

http://archive.org/details/marymaga37univ



Alumni Publication of the University of Maryland

Maryland

magazine

March-April 1965



- The Politics of National Greatness
- New Center of Adult Education
- Inside Maryland Sports

REUNION CLASSES: 1915, 1920, 1925, 1930, 1935, 1940, 1945, 1950, 1955, 1960

SPRING REUNION

Saturday, May 15, 1965

9:30 A.M.-11:30 A.M. Registration—Student Union

Open House—Each college

Chapter Meetings—At each college

11:30 A.M.-1:00 P.M. Luncheon—Student Union

Madrigal Singers

Seating by class groups Alumni Awards presentation

2:00 P.M.-5:00 P.M. Lacrosse game—Maryland vs. Hopkins

Baseball game—Maryland vs Penn State

Tour library Lectures **Exhibits**

Tour Center of Adult Education

6:00 P.M.-8:00 P.M. Class banquets 8:30 P.M.-11:00 P.M. Student play



the Maryland magazine

Alumni Publication of the University of Maryland

Volume XXXVII March-April, 1965 Number 1

THE COVER: The main library seen from the Journalism Building. Photo-GRAPH BY STEVE GROER, Diamondback.



CLUBS AND CHAPTER PRESIDENTS

AGRICULTURE CHAPTER Mylo Downey, '27

ARTS AND SCIENCES CHAPTER Richard Bourne, '57

BUSINESS AND PUBLIC RELATIONS CHAPTER

Lewis G. Cook, '49

DENTISTRY CHAPTER Dr. Calvin J. Gaver, '54

EDUCATION CHAPTER

William A. Burslem, '32

ENGINEERING CHAPTER S. D. Wolf, '42

HOME ECONOMICS CHAPTER

Margaret T. Loar, '41

LAW CHAPTER,

Emma S. Robertson, '40

MEDICINE CHAPTER J. Howard Franz, '42

NURSING CHAPTER

Lola H. Mihm, '39

PHARMACY CHAPTER Robert J. Kokoski, '52

PHYSICAL EDUCATION CHAPTER

To Be Elected

BALTIMORE CLUB

Arthur G. Van Reuth, Engr. '34

'M" CLUB

John D. Poole, BPA '49

MONTGOMERY COUNTY CLUB

Thomas M. Russell, Engr. '53

NORFOLK CLUB

Daniel J. Arris, BPA '57

PRINCE GEORGES COUNTY CLUB Frank M. Clagett, A&S '52

RICHMOND CLUB

Paul Mullinix, Agr. '36

TERRAPIN CLUB

J. Douglas Wallop, A&S '19

U.S. DEPT. OF AGRICULTURE CLUB

Ray Williams, Agr. '51

WASHINGTON COUNTY CLUB Lewis Schnebley, Jr., Educ. '34 The Politics of National Greatness

What's New at the University

Maryland's New Center of Adult Education

Baltimore Oyster Roast

Inside Maryland Sports

Alumni and Campus Notes

Through the Years

BOARD OF REGENTS CHARLES P. McCORMICK, Chairman EDWARD F. HOLTER, Vice-Chairman B. HERBERT BROWN, Secretary HARRY H. NUTTLE, Treasurer LOUIS L. KAPLAN, Assistant Secretary RICHARD W. CASE, Assistant Treasurer DR. WILLIAM B. LONG, M.D. THOMAS W. PANGBORN THOMAS B. SYMONS WILLIAM C. WALSH MRS. JOHN L. WHITEHURST

DR. WILSON H. ELKINS President of the University

OFFICE OF UNIVERSITY RELATIONS J. B. ZATMAN, Director ROBERT H. BREUNIG, Editor JUDY SANDERS, Assistant Editor AL DANEGGER, Staff Photographer THOMAS ORPWOOD, News Editor

OFFICE OF FINANCE AND BUSINESS C. WILBUR CISSEL, Director

OFFICERS OF THE ALUMNI ASSOCIATION MRS. ERNA R. CHAPMAN, '34, President THE HONORABLE JOSEPH L. CARTER, '25, Vice-President MYLO S. DOWNEY, '27, Vice President J. LOGAN SCHUTZ, '38, '40, Secretary-Treasurer VICTOR HOLM, '57, Assistant Secretary

OFFICE OF ALUMNI AFFAIRS J. LOGAN SCHUTZ, Director VICTOR HOLM, Field Secretary DORIS HEDLEY, Public Relations Assistant ELIZABETH DUBIN, Records LULA W. HOTTEL, Accounts

ADVERTISING DIRECTOR ROBERTSON LEACH 826 W. 40th Street Baltimore, Maryland 21211 Telephone: Belmont 5-8302

Published Bi-Monthly at the University of Maryland, and entered at the Post Office College Park, Md. as second class mail matter under the Act of Congress of March 3, 1879. \$5.00 per year-\$1.00 per copy. Member of American Alumni Council.



THE POLITICS OF NATIONAL GREATNESS

by Franklin L. Burdette

Professor and Director, Bureau of Governmental Research, University of Maryland

C AN THE GREAT SOCIETY THAT PRESIDENT JOHNSON proposes, that is both the slogan and the label of his leadership, become political reality? The simple and even obvious truth is that no one knows, that many hope and believe, that everyone in America will be vastly affected, and that the outcome will be greatly different from the pattern that anyone could now draw.

That a Great Society might need to be built is an implication which would have startled most Americans after World War I. A generation which had made the world safe for democracy was self-sufficient, isolationist, and complacent in temper. Had not America already attained its greatness, lasting and inevitable? It has always been and is now characteristic of Americans that no significant groups have really doubted the national greatness or the promise of the future. There is a new mode, however less satisfied but touched with rising moral purpose—just over the national horizon, emergent but not yet triumphant. It has been nurtured by a great series of cataclysmic episodes: depression, the rise of totalitarianism abroad, war both hot and cold, new and almost unbelievable reaches in science and technology, unprecedented surges of cultural and political expectations everywhere in the

Americans have had a great society, but we must act to keep up with the times. That is the new imperative. But how shall we act? Seeing the need for action is an expression of national purpose. The nature and timing of action, the fixing of priorities and the allocation of resources are aspects of the grand strategy of deciding and guiding public policy.

Strategies for the National Interest

Guidelines for political action, or programs that require political endorsement at the highest level for implementation were discernible in the campaign of 1964. They could be summarized by the campaign slogan, "peace, prosperity, preparedness." The first and last of the three are so closely linked as to be almost one. "Peace through preparedness" is an oversimplified way of putting a complex but overriding national demand. Two essential elements of recent programs for national security have been maintenance of the world's most powerful nuclear deterrent and of an effective Atlantic Alliance. Senator J. W. Fulbright, Chairman of the Foreign Relations Committee of the Senate, advocates a third element in the strategy of

March-April, 1965

national security—the building of modest and limited "bridges of accommodation with the Communist world, not because this approach is inherently more desirable than one of total victory for American interests but because there is no acceptable alternative in the nuclear age." Yet he favors continuance of the nuclear deterrent and the Alliance. He said at Southern Methodist University in December: "These, I think, are the three bedrocks of our security: none would be an adequate policy by itself and each contributes to the effectiveness of the other." The Senator's suggestion about bridges of accommodation may presage changes in national policy. But it can also be incorporated in other long-range supplements to security to which the United States is already committed in principle: the evolution and refinement of the United Nations and the world rule of law without resort to a superstate.

Basic prosperity, with which the United States has been blessed in postwar years, is both a national demand and essential to the electoral survival of any administration or political party in office. It rests primarily on the productivity of the free enterprise system. As Dean Rusk, Secretary of State, has said of the development of world trade, "the results we achieve will depend more heavily upon private enterprise than upon government." Maintenance of prosperity is highly complex, for it involves not only holding existing levels of achievement but also positive progress in economic growth. An insufficient rate of economic growth has been for more than a decade an important cause of pockets of poverty, deprivation, and unemployment. If a family income of \$3,000 (or \$1,500) for individuals) is used as a minimum standard, about 34 million people in the United States are living in poverty. Another 32 million, more or less, are living in deprivation by a standard of \$5,000 for family income (or \$2,500 for single person). Moreover, the unemployment rate has been persistently over 5% of the civilian labor force. These conditions have deterred economic growth by leaving a huge gap in the potential market for goods and services. The tax reduction program of the national government has been intended to stimulate both consumption and investment enterprise. The national anti-poverty program has been planned as a means of education and training for employment and also as a way of increasing consumer income and demand.



Dr. Burdette is Professor and Director of the Bureau of Governmental Research at the University of Maryland, where he has taught since 1947. As Chief of the Information Center Service, U.S. Information Agency, 1954-56, he was responsible for administering cultural activities to overseas information centers. He is the author of several volumes, including Political Parties: An American Way, and editor of 23 published books. Dr. Burdette holds degrees from Princeton University (A.M., Ph.D.), the University of Nebraska (A.M.) and Marshall College (A.B., LL.D.). President Johnson's budget, submitted to Congress on January 25, 1965, proposed: (1) increases of federal funds for education, health, social security, the war on poverty, urban affairs, and conservation; (2) somewhat reduced expenses for defense, international and space programs, agriculture, and veterans' benefits; and (3) a reduction of about \$1.75 billion in excise taxes. As could have been foreseen, the president has been criticized by some liberals for proposing expenditures too low to lift the economy rapidly upward, and by some conservatives for failing to effect possible economies in expenditure. The president's own sense of the politic has kept the budget below a \$100 billion figure.

Political Parties and the Stakes of Power

The Democratic Party is now overwhelmingly the majority party in this country. Over half of American adults identify themselves in some degree with it. The latest polls report that only some 25% of Americans consider themselves Republicans. What we know of political behavior also suggests that party identification is the largest single factor in determining a voter's preference among candidates running for office in a partisan election. The dominance of the Democratic Party is likely to be changed only by a series of critical elections, as they are sometimes called, in which the primary allegiance of great numbers of voters is shifted. The election of 1896 brought a large change of voter allegiance from the Democratic to the Republican Party, which thereafter became basically dominant in American national politics for more than thirty years. The election of 1936 brought a mass shift in the other direction, although there are strong statistical evidences of growing voter preferences for the Democratic Party in the cities of the East, particularly in New England, as early as 1928. Even in a period of party dominance, the opposition may win a national election—and without a major change in voter allegiance. Woodrow Wilson was elected president in 1912 as a result of a split in Republican ranks, and reelected on his record as an advocate of peace and progress. Eisenhower was elected in 1952 by voters weary of military stalmate in Korea and in tribute to his personal image as a leader above petty partisanship, a major factor in his reelection in 1956.

In the past seventy years the major parties have had, in their respective periods of dominance, the primary loyalty of great numbers of industrial workers. As the modern Democratic Party has been the party of the New Deal and the Great Society, the Republican Party was once the party of the full dinner pail.

If the lessons of the past have validity, the dominant party must exert progressive leadership for economic opportunity and national development. If it loses that advantage, it loses the allegiance of its voter majority. The greatest peril to a party is that it may lose its image of leadership, that it may become ossified in times of changing conditions.

The United States is rapidly changing, Not only is population vastly expanding; it is becoming younger. The postwar birth rate is making the electorate, statistically, the youngest in the nation's history. It is also an educated electorate, with relatively high job and income security. With the exception of pockets of poverty and deprivation,

CONTINUED ON PAGE SIX

WINDS OF CHANGE...

RAPIDLY EXPANDING POPULATION



INCREASING MOBILITY



CIVIL RIGHTS



COMPARING THE ROOSEVELT AND JOHNSON MANDATES

Year	Popular Vote Percent			No. of Representatives				No. of Senators		
1932	ROOSEVELT 22,821,857 (57.41%)	HOOVER 15,761,841 (39.6	5%) 1933	Democrats	Republicans	Other 5	Democrats	Republicans 35	Other	
1936	ROOSEVELT 27,752,841 (60.80%)	LANDON 16,679,491 (36.5	4%) 1937	331	89	13	76	16	4	
1940	ROOSEVELT 27,243,466 (54.69%)	WILKIE 22,334,413 (44.8	3%) 1941	268	162	5	66	28	2	
1944	ROOSEVELT 25,612,474 (53.39%)	OEWEY 22,017,570 (45.8	9%) 1945	242	190	2	56	38	1	
1964	JOHNSON *41,523,172 (61.4%)	GOLOWATER *26,171,832 (38.6		296	139		68	32		
* Unofficial										

which may themselves give way to progress, economic issues are being pushed aside by demands for educational, recreational, and other cultural programs. The farm bloc and even organized labor, sure to remain politically important in decades to come, are relatively less numerous in the electorate as automation and other technological changes tend to supersede unskilled and semi-skilled workers, whose electoral strength is being replaced by that of growing numbers of voters whose work is in middle management. As elemental economic considerations become less basic in predominant political motivation, moral and cultural aspirations become more so. It is surely no accident that the civil rights movement has come at such a time. Significant also is the fact that Negroes are turning from protest to politics. It is not lost in the minds of politicians that President Johnson's victory in four southern states depended on the votes of Negroes.

Decisions of the Supreme Court on legislative apportionment and districting, widely affecting the politics of an urbanizing America, will have mixed repercussions for both majority and minority parties. The ultimate results may well force parties to be more rather than less adaptable to changing circumstances, less rather than more sure of stable majorities.

American mobility and the impact of mass communications media have tended to nationalize the appeals and activities of both parties. The decline of localism—especially in suburban areas and in spreading cities where voter identification with grassroots politics or even with community governmental services in minimal—has at the same time reduced the effective operation of permanent political organization.

With all the winds of change, there is no sound evidence that the Republican Party will disappear. On the contrary, the present large majority of the Democrats holds a new invitation to factionalism and disunity, as did the large majority of the Republican Party in its day in power. The advantages of the two-party system, of the loyal opposition (to use a favorite expression of former President Eisenhower) are deeply rooted in law and custom. The task of each party is to recruit and maintain responsible leadership, sensitive to the claims of progress, and much of the vigor and contribution of each of the parties will depend on how well it is done. The number of Americans who put party above country, or even above a central issue, is very small indeed. For an increasingly large number of voters, partisanship is incidental. Voters not only hedge their partisanship by splitting tickets; many of them willingly support able candidates on individual merit. An educated electorate the more readily recognizes that the demagogue appeals to fragments rather to the whole of man's nature. In a society open to the participation of all its citizens, a society that we may properly call both free and great, it is the function of electorally responsible leadership to engage in political education and in the engineering of consent. The electoral rewards of responsibility have become more and more apparent in American politics. 🥦

What's New at the University?



Spring election campaigning in front of the Student Union

3,000 students take final Fall Semester examination in Cole Field House. Several departments combined to make this the largest test program in University's history.



This radio - telescope was constructed by members of the Physics Club from funds supplied by the Bendix Corporation. The club submitted the idea for the telescope in a contest sponsored by Bendix.



The University of Maryland Board of Regents meets bimonthly to frame operational policies of the University. They are, below, photographed at a recent meeting at McCormick and Company in Baltimore. From left, Dr. Louis L. Kaplan, Assistant Secretary; Harry H. Nuttle, Treasurer; Dr. Thomas B. Symons; Edward F. Holter, Vice Chairman; President Wilson H. Elkins, ex-officio member; Charles P. McCormick, Chairman; B. Herbert Brown, Secretary; William C. Walsh; Richard W. Case; Mrs. John L. Whitehurst; and Dr. William B. Long. Not present for the photograph was Thomas W. Pangborn.





Maryland's New

CENTER OF ADULT EDUCATION

The university college center of adult education has become a reality. In the planning and construction stage since the early 1950's, this five-story building now rises at the western end of the College Park campus. Clear evidence of Maryland's commitment to adult education, the Center is designed primarily to handle residential adult education of the non-degree type, such as conferences, seminars, workshops and institutes. All services of the Center are available to faculty, staff, and official guests of the University. The College Park Evening Division's classes will continue to be held at their usual campus locations.

Planners designed the building for maximum effectiveness in the conducting of educational programs, but they did not ignore the fact that it would be a short-term home away from home for its residents. Each of the 116 guest rooms has twin-beds, private bath, phone, and individually controlled air conditioning and heating. These facilities are available to persons engaged in educational programs consonant with the aims and philosophy of the University.

General facilities include an educational exhibit area, eight conference rooms accommodating 25 to 150 persons and multi-purpose rooms for 200-600 persons. Among the dining facilities are a coffee shop seating 80, and a formal dining room for 150. The dining room can be enlarged by opening an acoustical partition, increasing its capacity for banquet functions to 540. In all, the building encompasses 109,462 square feet of floor space. Adjacent to the Center is a parking area for 350 cars.

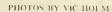
Audio-visual equipment for providing educational presentations in the conference rooms includes projection booths, light dimming controls, built-in projection screens, blackboards and magnetic chalk boards. There are also display panels, automatic slide projection and focusing controls at the front of each room, and public address systems allowing the transmission of audio from numerous sources. Supplementary speakers provide for balanced sound distribution.

Throughout the building there are additional facilities to aid the learning process. Television capabilities provide reception of educational programs from the University's studio. Regular UHF and VHF broadcasts can be received. There is also a self-contained, closed circuit television potential for originating CCTV and sending it to all parts of the building.

Dccor in the public areas depicts the Maryland Heritage. Lobby furnishings are of the Regency period, while the dining room is done in Queen Anne stylc.

Throughout the building paintings trace the history of transportation in Maryland. Typical scenes show the Ark and Dove, ships that brought the State of Maryland's founders to its shores; the Ann McKim, first ocean-going Baltimore Clipper Ship; and landscapes along the Chesapeake and Ohio Canal. Also depicted are a Conestoga Wagon moving westward through the Cumberland Gap, a Baltimore-Washington stage coach, and scenes along the Baltimore and Ohio Railroad.

Engineering Alumni use the Center for their Mid-winter Meeting of February 4th





Richard Reed, Jr., Engr. '50; S. Chester Ward, Engr. '32; Mathews J. Haspert, Engr. '37, hosts at the registration desk.



Mr. and Mrs. William Booze, Engr. '41, and Mr. and Mrs. Ray Chapman, H.Ec. '34, Engr. '35.



Dr. Wilson H. Elkins and Mrs. S. D. Wolf.



C. V. Koons, Engr. '29, Past President, and S. D. Wolf, '42, current President of Engineering Alumni.



Dean Frederic T. Mavis



Mrs. Frederic T. Mavis and Dean Emeritus S. S. Steinberg.

President Elkins addresses engineering alumni.



The Constellation Room, a formal dining room, is named for the Baltimore built frigate which is the oldest United States naval vessel still afloat and which was once the flagship of our Atlantic Fleet. The large banquet room is the Fort McHenry Room, honoring the Baltimore Fort where Francis Scott Key was inspired to write *The Star Spangled Banner*. This event took place during Baltimore's period of crisis in the War of 1812.

The coffce shop and Constellation Room look out, through opposite glass walls, into a colonial garden. This garden is surrounded on all four sides by the Center's wall, but is open to the sky. It contains lawn, trees and shrubs as well as a brick walkway and electrically illuminated fountain.

The large kitchen contains complete facilities for all phases of food service, and is managed by the Center's own staff. In one of its operations it prepares the fresh baked pies, cakes and breads which are served to guests.

In providing adult education opportunities for the citizens of Maryland and military personnel of the nation, University College has operated as a self-supporting program. It is one of the few state university programs operated without annual legislative financial support.

The major criticism of University College by the Middle States Accrediting Association, in its otherwise generous report of the College in 1954, was that it should be doing more in the area of short-term "non-credit" courses and special programs for adults.

Immediate remedial steps were taken and by 1957 the basic plans were developed for the center that exists today. Beginning in 1957 specific funds were designated for the construction of the Center.

During the 1960 and 1961 Sessions of the General Assembly, the plan to build such a center was discussed with the House Ways and Means Committee. Also discussed in detail at these sessions was the plan to use University College funds in the interim, until the Center of Adult Education could be constructed, as the principal source of funds to allow the University to meet not less than one-half the cost of each new dormitory constructed at College Park.

The cost per square foot for the building was \$17.47. The cost per square foot for equipment and furnishings was \$3.11.

These remarkably low costs were obtained as a result of long-term careful planning by a group of dedicated persons who thoroughly understood the functional needs of an adult education center. Few buildings that are constructed to have a useful life of 50 years or longer are constructed at costs this low.

The University of Maryland is the tenth largest university in the U.S. Eight of these institutions have residential Centers of Adult Education. A recent study revealed the existence of 50 such Centers, and plans on the part of 15 other institutions to build Centers within the next four years.

As a result of the Center's construction, the University of Maryland is attracting scholars and citizens who could not be accommodated heretofore. Recently theoretical

¹ California, Wisconsin, Minnesota, Illinois, Ohio State, Indiana, Michigan State, and Maryland. City University of New York and State University of New York do not have centers by virtue of their organization as consolidations of many widely scattered campuses.

physicists from the Eastern U.S., including 3 Nobel Prize winners, met for 3 days in the Center; forty mathematicians attended a symposium on analog simulation and engineering analysis; in the future the Center will house such diversified activities as a National Carrot Breeders' Institute and key persons among 6,000 members of the American Institute of Biological Sciences who will use all of the facilities in the College Park area. Within the next three months more programs will be held in the Center than were held during the entire year, 1964.

The large number of individuals attracted by the programs of the Center will have a measurable impact not only upon the academic stature of the University but also upon the economy of the local area and the State. Maryland citizens may be justifiably proud of the real and potential benefits of this new venture in adult education.

The Center is also destined to be a meeting place for alumni organizations. The Center was the gathering place for 125 engineering alumni, their wives, guests and student leaders from the College of Engineering who attended the Engineering Mid-Winter Dinner on February 4. The program was headed by President Sy Wolf, '42, who, after a brief word of welcome and presentation of the guests at the head table, introduced Dean Frederic T. Mavis of the College of Engineering.

Dean Mavis commented on the close working relationship between his office and the Engineering Alumni Board. President Elkins followed with a brief "state of the University" message. He indicated that enrollment at the University has increased 100 percent in the last five years and that the University must constantly strive to maintain quality. He added that the alumni can be of great service in helping the University to attract its fair share of outstanding high school students. In conclusion, Dr. Elkins stated that one of the major problems of the future is in recruiting and holding the best possible faculty.

Tracy Coleman, '35, gave a report on the status of FEEDUM indicating that the program is nearly ready to begin its general solicitation. FEEDUM is a project sponsored by the engineering alumni to provide funds from engineers for use by the College of Engineering.

Sy Wolf, with the help of Mrs. Erna Chapman, President of the Alumni Association, awarded certificates of appreciation to the 15 past presidents of the Engineering Alumni Chapter. Those who attended and received the awards were: C. V. Koons, '29; Fred Cutting, '34; S. Chester Ward, '32; John C. Dye, '34; Joseph H. Deckman, '31; Charles R. Hayleck, Jr., '43; Robert M. Rivello, '43; Robert J. McLeod, '37; Emmett T. Loane, '29; and Tracy Coleman, '35. Unable to attend were: Theodore Vandoren, '25; Col. O. H. Saunders, '10; C. A. Warthen, '08; Dudley Taylor, '51 and Ben Dyer, '31.

The high point of the evening was an excellent presentation on the United States space program by the guest speaker, Bastian Hello, Engr. '42. Mr. Hello is an engineer and project manager with the Martin Company and is directly concerned with the Gemini space program. With the aid of descriptive color slides, Mr. Hello in an interesting manner outlined the Gemini program, its preparations, hardware, launch vehicle, problems and objectives. He related the project to the Mercury space flights and the planned Apollo moon flight. The information gained from Gemini in the problem areas of extended time in space and the intricate rendezvousing of two vehicles in space will add to the safety and success of Apollo. A stimulating question and answer period followed the lecture.



Dr. and Mrs. Frank Slama, Pharm. '24. Dr. Slama, Professor in School of Pharmacy.

Annual Baltimore Oyster Bowl Attracts 200 February 5th



James Stevens, Agr. '19.



Linda VanReuth, Hedy VanReuth, A&S '64; Barbara Kupiec, A&S '63, and Diane Pillas, Educ. '62.



David L. Brigham, A&S '38, and Dr. Katherine Toomey.



Dean Noel Foss, Pharm. '33, School of Pharmacy, speaking with a guest.



Dr. Albert E. Goldstein, Pharm. '29, General Chairman of the Greater University of Maryland Fund.



Dr. William H. Triplett, M.D. '11, and Mathews J. Haspert, Engr. '37. Dr. Triplett is Treasurer of the Baltimore Club and Mr. Haspert was Chairman of the Oyster Roast.











OLAF DROZDOV, THREE LETTERMAN IN TRACK, WRESTLING AND FOOTBALL

Inside Maryland Sports

by Bill Dismer Director of Sports Information

WITH AN ADEQUATE NUCLEUS OF LETTERMEN ON EACH of the five teams, two of which won Atlantic Coast Conference championships last year and a third shared another, the outlook is extremely bright for followers of Terrapin Spring sports.

Of great interest are the schedules which list 51 of the 73 events for College Park fields including 18 baseball games, ten lacrosse contests, ten golf and ten tennis matches. And Maryland's track team, which has won ten of the eleven championships which have been at stake since the ACC was formed, will be at home on two occasions—against North Carolina in a dual meet and as host to the District A.A.U.

In addition to Coach Jim Kehoe's thinclads, Maryland's defending ACC champions are Coach Doyle Royal's tennis squad and Frank Cronin's golfers (co-champs with South Carolina). Royal has five lettermen back and Cronin three.

And, despite their "also-ran" ranking of 1964, Coach Al Heagy's lacrosse team is expected to challenge Virginia's right to the title it won last year while Coach Jack Jackson's baseballers could make a bid for the diamond crown. The latter surprised with a 10-9 record last year, good enough for third place in the Conference. This year there are indications the record will be even better, especially with three-fourths of the schedule being played in the friendly confines of Shipley Field. A staff of six southpaws, all potential starters, adds to the fascination of the diamond picture.

Although record-hitting Jimmy Pitt (.460 last year) has left school to join the pro ranks, Coach Jackson will have both of his catchers, Bill Siedling and Bob McCarthy, back as well as outfielders Bob Isaacson and Mike Long and second baseman Tom Bichy. Phil Petry, Maryland's quarterback last year, has been excused from spring grid drills in order to permit him to pitch for the ball team.

Fourteen lettermen in lacrosse undoubtedly have encircled April 17 on their calendars as that is the date that Virginia will come to College Park for its annual game with the Terps. Ordinarily, the Cavaliers are not one of Maryland's eagerly anticipated opponents, but the stickmen can't forget last year's debacle down at Charlottesville when Virginia's team broke Maryland's clean record of seven straight with an unexpected

13-3 victory on its home field. The season starts for Heagy's men on March 20—the first athletic contest of the Spring for any Maryland team. Two even more important dates for the lacrosse team are May 1 and May 15. Army, one of three teams to beat Maryland last year, comes here on the 1st while traditional rival Johns Hopkins will be the Terps' last stick opponent on the 15th.

Maryland's all-time high scorer in lacrosse, Bill Pettit, will be missing but Bob Newkirk, Pete Smith, Bob Rombro and John Kenworthy all will be back.

The lacrosse team's all-time record of 286 victories, 70 defeats and three ties probably is the best overall record of any Maryland athletic team over the years. Lacrosse began as a varsity sport here in 1924.

Jim Busick, a senior who won ten of his twelve singles matches last year, undoubtedly will be the tennis team's Number One player again with lettermen Vaughan Baker, Lou Dobies, Roger Flax and Len Modzelewski figuring to see a lot of action. Last year, when the racketers became the second Terp net team in history to break North Carolina's stranglehold on ACC tennis titles (Maryland's 1957 team was the other) they were extended in only three of their 14 matches. Carolina, George Washington and Clemson were beaten by only 5-4 decisions; remaining matches were decided from scores of 6-3 to 9-0 with six coming by the whitewash method.

Frank Herrelko and Bob McFerren will be the only lettermen golfers returning, but the latter led the squad last year with a 12-1-1 record. The linksmen will inaugurate their season at home on March 27 against Dartmouth, carrying into the opener a record of 40 consecutive matches at home in which they have been undefeated. A tie with Virginia (there's that jinx again!) mars an otherwise all-winning slate.

Probably the biggest date of all this spring will be the renewal of the annual Varsity-Alumni spring football game, scheduled for May 8 in Byrd Stadium under the sponsorship of the "M" Club. There's plenty of optimism regarding the 1965 season and Coach Tom Nugent and his staff can hardly wait to get started. Losses by graduation were few from the 1964 team which finished strong with three straight victories for a 5-5 record when it looked as if the Terps were destined for their second straight losing season and Nugent is authority for the statement that he expects nearly four dozen top-flight players to be in uniform for the big opener with Penn State next September 18. The prospect of three home games with the Nittany Lions, Ohio University and Syracuse opening the schedule has a lot of Old Line followers chaffing at the bit until they can order their season tickets.

It's entirely possible that something extra-special will be announced for the spring game, but final plans haven't quite jelled and we're pledged to seerecy until they do. If they develop, Byrd Stadium could be the scene of a regular seasongame erowd on May 8. More anon,

A Maryland alumnus, Bill Elias, Ed. '48, Phys. Ed. '56, has been appointed head football coach at Navy. Elias was head coach at George Washington in 1960 and has served in that capacity at Virginia since 1961.

Seems strange without the Charmichael Cup (symbolic of supremacy in varsity sports in the ACC) around the Field House this year, but if Maryland teams keep winning, the cup—which we lost to North Carolina last year by half a point—is headed back for College Park. At this point it looks good for us. The final tally will be made in June-at the close of the academie year.

Inside Maryland Sports would like to take you around to talk to some of the coaches and see how the teams have done, will do, and are doing. First, we'll learn more about a man that Coaches Jim Kehoe, Tom Nugent, and "Sully" Krousc are all proud of; then drop in on "Jack" Jackson and see how things shape up in the world of eollege bascball, and lastly peek in to see Coach Bill Campbell and give credit where eredit is due.

Coaches Nugent, Krouse, and Kehoe have been astounded by this New Jersey lad for several seasons now. His name? Olaf Drozdov, the first three letterman since Tommy Mont, who has been a real standout in the track, football and wrestling picture for three years at College Park. An All-Conference lineman for the Terps, Olaf hopes to become a eoach upon graduation. The Physical Education major is also an officer in the student "M" Club. When the football season ends, the big gridder turns in his helmet for his wrestling gear. Olaf has turned out to be the grappler's number one heavyweight in 1965. He pulled double-duty on February 27 when he went to Chapel Hill to wrestle North Carolina, then dropped over to Raleigh to take part in the A.C.C. Track Meet. He is Coach Kehoe's top diseus thrower. Last year he was the DCAAU Champ in the discus and runner-up in the shot. Against the University of North Carolina. Olaf set a school record when he heaved the discus

Now, let's drop in and see how things are on the baseball scene. Coach "Jack" Jackson's 1965 Terp Baseball Team looks to be the finest group of ball players ever to wear the Red and White.

After a 10-9 1964 season, the Terps show signs of better things to come. The Marylanders had four of the top ten hitters in the Atlantic Coast Conference last year Jun Pitt and Bo Johnson are absent from this year's squad, but I im Bichy (.315) and Bill Siedling (.314) return from last year's A.C.C. top ten.

Besides Biehy and Siedling, Mike Long, a hard-hitting outfielder from Cumberland, Md., and Ike Isaaeson, a scrappy outfielder from Washington, D.C., will be returning to help bolster the Terp attack.

Bill Franklin, known also on the basketball court, and Jon Kressig, a senior, will be key figures in the infield this season.

A host of sophomores headed by such familiar names as Phil Petry, Maryland's number one quarterback and quite a pitcher, and Fred Cooper, a defensive back on the gridiron and a eatehor, eould be a regular battery pair for Jackson's

Other outstanding sophomores are outfielders Gus Selafani. Jim McMillan, and infielders Larry Davis and Paul Breslow. Diek Wright, Brad Frost and Jerry Bark are sophs, who will help support last year's pitching staff. The only veteran hurlers for the Terps are Chris Sole, Jim Fowler and Larry

Alumni attending the Spring Reunion, May 15, should see a whale of a game—a double-header, in fact, with Penn State.

The swimming season came to a close February 27. This year we heard a lot about Phil Denkevitz, "Doe" Dunphy, and Raoul Rebillard, but little was heard of two of the tankers' key standouts, Bill Nullmeyer and Eric Lampe.

Swimming second only to Phil Denkevitz in the 50 and 100 yard freestyle, Lampcc has been a consistent point getter for Coach Campbell all year. Eric, who hails from Erie, Pa., is a junior at Maryland. He is joined by another junior. Nullmeyer. Bill is from Roekville, Md., and has been a consistent winner in the 200 and 500 yard freestyle events.

May

APRIL

MAY

Spring Sports Schedules

Baseball

- H 25 LAFAYETTE (HOME)
 - 26 LAFAYETTE (HOME)
 - 29 DARTMOUTH (HOME)
 - 31 Maine (Home)

APRIL

MAY

- 1 SYRACUSE (HOME)
- GEORGETOWN (HOME)
- 5 HARVARD (HOME)
- WAKE FOREST (AWAY)

10 DUKE (AWAY)

- 16 CLEMSON (HOME)
- 17 CLEMSON (HOME)
- 19 SOUTH CAROLINA (HOME)
- 20 South Carolina (HOME)
- 23 North Carolina (AWAY)
- 24 N. C. STATE (AWAY)
- 26 Virginia (AWAY)
- 30 Wake Forest (HOME)

1 DUKE (HOME)

- 4 GEORGETOWN (AWAY)
- 5 NAVY (HOME)
- 7 NORTH CAROLINA (HOME)

8 N. C. STATE (HOME)

- 11 Virginia (HOME)
- 15 PENN STATE (HOME)

Golf

- March 27 Dartmouth (HOME)
 - 29 Ohio University (HOME)
 - 1 M.I.T. (HOME)
 - 3 Princeton (HOME)
 - 6 Georgetown (Home)
 - 8 N. C. STATE (AWAY)
 - 10 SOUTH CAROLINA AND CLEMSON (AT CLEMSON)
 - 13 NORTH CAROLINA (HOME)
 - 23 PENN STATE (HOME)
 - 26 Wake Forest (HOME)
 - 30 DUKE (HOME)
 - 1 NAVY (HOME)
 - 3 VIRGINIA (HOME)
 - 7-8 A.C.C. TOURNAMENT (AT CLEMSON)

Lacrosse

- MARCH 20 MARYLAND LACROSSE
 - CLUB (HOME) 27 PRINCETON (AWAY)
 - 30 Wesleyan (serimmage)
 - (HOME)
 - 2 CORNELL (HOME)
- APRIL 6 Brown (HOME)
 - - 8 New Hampshire
 - (HOME)
 - 10 Harvard (HOME)

 - 13 PENN STATE (HOME)
 - 17 Virginia (Home)

20 BALTIMORE UNIVERSITY

(AWAY)

24 NAVY (AWAY)

May

- 1 ARMY (HOME)
- 7 North Carolina
- (AWAY) 8 DUKE (AWAY)
- 15 JOHNS HOPKINS (HOME)

Tennis

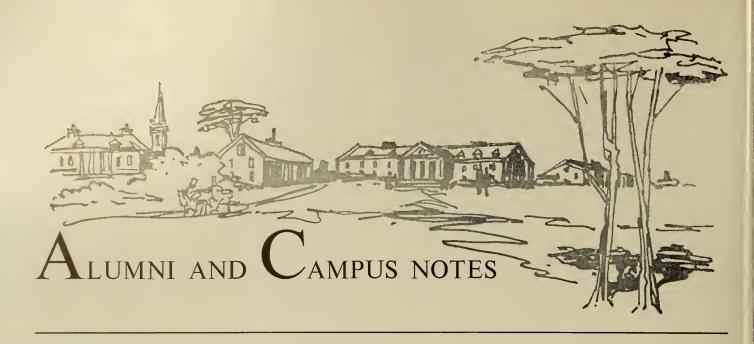
- March 27 Dartmouth (Home)
- APRIL 1 SYRACUSE (HOME)
 - 2 CLEMSON (HOME) 3 SOUTH CAROLINA
 - (HOME) 9 N. C. STATE (HOME)

- 10 DUKE (HOME)
- 13 Virginia (HOME) 16 NORTH CAROLINA
- (AWAY)
- 17 WAKE FOREST (AWAY)
- 20 PENN STATE (HOME)
- I GEORGETOWN (AWAY) 4 GEORGE WASHINGTON
- 12 NAVY (HOME) 6-7-8 A.C.C. TOURNEY
 - (RALEIGH, N.C.)

Track

- MARCII 26-27 FLORIDA RELAYS (AWAY)

 - 3 SOUTH CAROLINA RELAYS (AWAY)
 - 10 DUKE, VIRGINIA (AWAY)
 - 15 NORTH CAROLINA
 - (HOMF) 23-24 PENN RELAYS
 - (AWAY)
 - I NAVY (AWAY) DISTRICT A.A.U. MEET (HOME) 14-15 A.C.C. MEIT
 - (RALFIGIL, N.C.)
 - 13



UNIVERSITY CALENDAR OF EVENTS

MARCH

- 4 SAE Folk Festival
- 5, 6 A.C.C. Wrestling Tourn.
- 11-14 U.T. Play
- 12 Boston Pops Symphony
- 12, 13 N.C.A.A. Basketball
- 14-31 S.U. American Art Show
- 25 University Symphonic Band
- 25-27 Aqualiners
- 25, 26 Baseball vs. Lafayette
- 26 Baltimore Alumni Club Lecture
- 27 Golf vs. Dartmouth
- 29 Golf vs. Ohio U.
- 29 Baseball vs. Dartmouth
- 29 Contemporary Music
- 30 Lacrosse vs. Wesleyan

APRIL

- 1 National Symphony
- 1 Golf vs. M.I.T.
- 1 Baseball vs. Syracuse

- 1 Tennis vs. Syracuse
- 2, 3 Gymkana Home Show
- 2 Lacrosse vs. Cornell
- 2 Tennis vs. Clemson
- Tennis vs. S.C.
- 3 Golf vs. Princeton
- 3 Baseball vs. Georgetown
- 4-24 S.U. Civil War Exhibit
- 5 Baseball vs. Harvard
- 5 Contemporary Music Festival
- 6 Lacrosse vs. Brown
- 6 Golf vs. Georgetown
- 7 President's Convocation
- 8 Lacrosse vs. New Hampshire
- 8.9 Modern Dance
- 9 Tennis vs. N. C. State
- 10 Lacrosse vs. Harvard
- 10 Tennis vs. Duke
- 11 Chapel Choir
- 13 Lacrosse vs. Penn State
- 13 Baseball vs. Georgetown
- 13 Tennis vs. Virginia

- 13 Golf vs. N. C.
- 15 Outdoor Track vs. N. C.
- 16 Baseball vs. Clemson
- 17 Lacrosse vs. Virginia
- 17 Baseball vs. Clemson
- 19, 20 Baseball vs. S.C.
- 20 Tennis vs. Penn State
- 22 Univ. Concert Band
- 23 Golf vs. Penn State
- 26 Golf vs. Wake Forest
- 29 Univ. Symphony Orch.
- 30 Golf vs. Duke
- 30 Baseball vs. Wake Forest

MAY

- 8 Varsity Alumni Football Game
- 8 New York Alumni Club Meeting at the New York World's Fair -University Combined Choral Group sings
- 15 Alumni Spring Reunion-College Park



Mrs. Erna Riedel Chapman, President of the Alumni Association, and Turner Grafton Timberlake (far right), Eng. '41, are two of the eight national winners in the 4-H Alumni Recognition Program for "community leadership, public service, continued 4-H work, and success in their chosen careers."

Alumni Receive National 4-H Gold Key Awards

The highest national honor that 4-H bestows on past club members is going to two former Maryland 4-H'ers for their public service and success in their chosen careers.

Mrs. Erna Riedel Chapman, Supervising Director of Home Economics for the District of Columbia public schools. and Turner G. Timberlake, Chief of Engineers for the U.S. Army at Belvoir, Virginia, will be two of only eight national winners of the 4-H Alumni Gold Key Award for 1965.

They will receive their awards, including an all-expense trip to Chicago, at the 44th National 4-H Club Congress next November,

A Gambrills, Anne Arundel County resident, Mrs. Chapman is President of the University of Maryland Alumni Association. The former 4-H'cr raised chickens and was named Maryland 4-H Health Champion before beginning studies at the College Park Campus.

Working her way through school, the honor student received both her bachelor's and master's degrees in home economics. She later taught in the College of Home Economics.

She also was an instructor in home economics at Jefferson Junior High and Roosevelt High in Washington, D. C., before assuming her present post in which she supervises 139 teachers in 42 schools.

Mrs. Chapman served on the faculty at Roosevelt High for 20 years, first as teacher and subsequently was elevated to Assistant Principal. In 1961 she was made Supervising Director for Home Economics in the D. C. public schools.

Also the state director of home economics for the District of Columbia under the Department of Health, Education and Welfare, Mrs. Chapman is a nationwide speaker on nutrition, carcers, and trends in home economics.

A consultant to government agencies on problems dealing with family living, proper foods, consumer education, and the urban attack on poverty, she has given special attention to motivating lower-income persons, including unwed mothers. One of her training programs is at Howard University where adults are taught to be "housing care aides."

Continuing her interest in 4-H, she is working toward the expansion of this one-time rural youth group into city and suburban areas.

Married to Ray F. Chapman, Erna lives with her husband in a 200-year-old house that they converted into a modern home.

Summertime may find Mrs. Chapman tending the farm. "The outdoor life is part of the reason I'm so healthy," she says.

If it wasn't for Turner G. Timberlake's, Engr. '41, 4-H membership as a boy in Harford County, he never would have gone to college and become an engineer.

After his high school graduation, Mr. Timberlake began work during the depression as a laborer for a road construction company. He had little hope of attending college until a \$200 scholarship he won for his 4-H electrical project enabled him to enroll at the University of Maryland as an engineering student.

More scholarships and part-time work helped him complete his studies with honors while he also distinguished himself in athletics, journalism, and the Reserve Officers Training Corps (ROTC).

Service in the U. S. Army during World War II and the Korean conflict earned him three battle stars, a Commendation Ribbon and a Legion of Merit.

As Chief of the Mechanical Engineering Department of the U. S. Army Engineer Research and Development Laboratory at Fort Belvoir, Mr. Timberlake was awarded a Secretary of the Army Research and Study Fellowship in 1959.

Both his military and civilian duties have taken him to Europe and the Far East and through the United States.

In his present position since 1961, he has won the Department of the Army Outstanding Performance award for three consecutive years.

Married to the former Helen Bryan and the father of two teenage daughters, Christine and Diana, Mr. Timberlake holds the rank of Lt. Colonel in the Army Reserve.

The public-spirited Alexandria resident has helped raise funds to build a hospital and assist the Boy Scouts, PTA and Little League as well as 4-H Clubs.

The other national winners of the 4-H Alumni Gold Key are:

Miss Gertrude Drinker, chief of the Education Programs branch, Foreign Training division, USDA; Paul W. Rose, development officer, U. S. Agency for International Development in Iran; Congressman John F. Baldwin (R., Calif.); Dr. Emil M. Mrak, chancellor, University of California at Davis; Dr. James H. Hilton, president of Iowa State University; Mary Merryfield, author, radio-TV personality and newspaper columnist, Chicago.

Education Alumni Meet

The Board of Directors of the Education Alumni held a business meeting prior to the Brechbill Lecture on January 18. The main order of business was a discussion of alumni support in furnishing an alumni lounge for students in the new Education Building. It was decided to give the full backing of the Education Alumni to raise the necessary funds for the lounge.

The board joined approximately 250 other guests at the Sixth Henry Brechbill Lecture given in the Fort McHenry Room of the Center of Adult Education. Dr. R. Lee Hornbake, Vice President for Academic Affairs, presided at the meeting. Dean Vernon Anderson of the College of Education introduced the speaker, Dr. Jules Henry, Professor of Anthropology and Sociology at Washington University. Dr. Henry spoke on "Vulnerability in Education."

After the lecture, it was announced that Professor Henry Brechbill, in whose memory the lecture series is given, has been named Professor Emeritus. Following the lecture, a reception was held and refreshments were served.



Russell McFall Elected President of Western Union

Russell W. McFall, Engr. '43, has been elected President of the Western Union Corporation. McFall, at 43, becomes the youngest president in the company's 114 year history. The appointment became effective on January 12.

Mr. McFall joined Western Union in December 1963 as the Executive Vice President. Prior to that, from 1957 to 1963, he was a Vice President of Litton Industries, Inc., and General Manager of its Radcom Division. Before joining Litton Industries, Mr. McFall held a number of positions with General Electric Company. The most recent of those positions was that of manager of General Electric's ballistic missile program. He holds a bachelor of science degree in electrical engineering from the University of Maryland.

Law Alumni Elect their 1965-66 Officers

The Alumni Association of the University of Maryland School of Law sponsored a luncheon on January 16, at the Sheraton-Belvedere Hotel, Baltimore, in conjunction with the Mid-Winter Meeting of the Maryland State Bar Association. Members of the Class of 1915 and prior classes were guests of the association. Among those who attended were Otto Schoenrich '97; Emes T. Hatch, '05; Emmet W. White, '07; Benjamin Beck, '09; Samuel J. Fisher, '09; Harry O. Levin, '12; J. Laurence Schanbreger, '15; and Simon E. Sobeloff, '15.

Dean William Cunningham gave a report on the Law School which was followed by a brief business meeting to elect officers. Miss Emma S. Robertson, '40, was elected president for 1965-66. Other officers elected were: Hon. Perry Cr. Bowen, Jr., 1st vice president; Benjamin A. Farnshaw, '38, 2nd vice president; H. Paul Rome, '22, 3rd vice president, I. Whiting Farinholt, Jr., '40, secretary; Albert A. Levin, '22, treasurer, Miss Robertson, Mr. Bowen and Mr. Earnshaw will also serve as representatives to the Alumni Council.

The distinguished guests at the head table included: The Honorable Joseph L. Carter, '25, Judge and Vice President of the General Alumni Council; The Honorable Joseph D. Tydings, '53, U.S. Senator; The Honorable Harrison L. Winter, '44, Judge, U.S. District Court for Maryland; The Honorable Edward S. Northrop, Judge, U.S. District Court for Maryland; The Honorable R. Dorsey Watkins, '25, Judge, U.S. District Court for Maryland; The Honorable Roszel C. Thomsen, '22, Chief Judge, U.S. District Court for Maryland; The Honorable Simon E. Sobeloff, '15, Judge, U.S. Court of Appeals; The Honorable Stedman Preseott, Chief Judge, The Court of Appeals; The Honorable J. DeWeese Carter, President, Maryland State Bar Association; The Honorable Hall Hammond, '25, Judge, The Court of Appeals; The Honorable C. Ferdinand Sybert, '25, Judge, The Court of Appeals; The Honorable Wilson K. Barnes, '31, Judge, The Court of Appeals; Dean Roger Howell, '17, Dean, Law School 1931-1962; The Honorable Louis L. Goldstein, '38, Comptroller of the State of Maryland; and Thomas N. Berry, '40, retiring president of the Law Alumni Associa-

Paul Mullinix to Head National Tobacco Festival

Paul E. Mullinix, Agr. '36, eurrently serving as President of the Riehmond, Virginia, Alumni Club and on the Board of Directors of the Agriculture Alumni Chapter, University of Maryland, College Park, was recently elected General Chairman of the 17th annual National Tobacco Festival. Mullinix serves as director of community services for Southern States Co-operative in Riehmond

As General Chairman of the National Tobacco Festival, Mullinix will co-ordinate more than 20 committees preparing for the festival, which has been set for October 9-16. The Tobacco Bowl Football game will highlight the festival activities—the game this year to be played at the Richmond City Stadium will be between the University of Virginia and West Virginia University on October 16.

Mullinix is also chairman of the Board of Stewards of Ginter Park Methodist Church, zone chairman of the Lions of Virginia, and a member of the Richmond Agricultural Grange,

Dr. Kuhn is Named as Vice President - Baltimore

Albin O. Kuhn will bring a "baker's dozen" of talent, experience and personality into his new position as University of Maryland vice president incharge of the Baltimore professional schools and the university's new center in Baltimore County.

His promotion culminates ten years of working with university officials in planning the physical refurbishing and expansion of the university's six professional schools—a \$20 million project now in its second of three phases as part of Baltimore's downtown urban redevelopment—and establishing the UMBC campus scheduled to open in September 1966.

The appointment will enable the energetic, 49-year-old educator and administrator to guide these plans into reality more closely and add another chapter of outstanding contributions to the State of Maryland during his 31-year association with the university.

Dr. Kuhn was an outstanding student at the University of Maryland and obtained a bachelor of science degree with first honors in agricultural education and a master of science degree in agronomy. He was appointed instructor in 1939 and assistant professor in 1941 in the agronomy department. Between 1944 and 1946 he served as a line officer in the U. S. Naval Reserve in the Far East. He returned to College Park as an associate professor.

The university vice president completed requirements for a doctoral degree in 1948 at Maryland, with graduate work at both the University of Wisconsin and Maryland. During the same year he was appointed full professor and head of the Maryland department of agronomy.

His basic training in genetics and physiology were translated to crop science in his classroom teaching of undergraduate and graduate students and in directing theses research at the graduate level.

His ability as a teacher was recognized early. He was one of four faculty members to receive awards for excellence in teaching in 1950.

University of Maryland President Wilson H. Elkins appointed him assistant to the president in 1955 and two years later promoted him to executive vice president.

One of the most familiar university figures to Maryland eitizens, Dr. Kuhn travels thousands of miles annually to speak before organizations throughout the State. He speaks on a wide range of topics, but most often on the development and progress of the university which he describes as a "growing institution that never loses sight of the individual."



Dr. Kuhn maintains a demanding work schedule and usually is the first to arrive on campus in the morning and the last to leave at night. He has the reputation for being a perfectionist. His vitality, self-confidence and tireless approach to his job inspires a similar response from students, faculty and staff.

Those closest to him say that his sunny, even temperament, a trademark, is never discarded, even behind closed doors. He has never been known to lose his temper.

Proud of his "country boy" heritage—he was born in Woodbine, Carroll County and raised on a 215-acre dairy and general erop farm in Howard County—Dr. Kuhn somehow finds time to successfully operate a farm near his birthplace.

"Farming is a family project, with everyone sharing in the partnership," he explains.

The family includes his wife, Libby; Philip, 22, a Maryland graduate currently teaching in Prince George's County and studying for a graduate degree in history at the university; Joseph, 20, on duty with the U. S. Navy; Roger, 16, a student at Northwestern High School who will enter the university in the fall; and the twins, Albin, II, and Lois, 15, both students at Northwestern High School.

In addition to his administrative duties with the university, Dr. Kuhn serves as a member of the Board of Directors of the Maryland Hospital Cost Analysis Scrvice and secretary of the Board of Trustees of the Maryland Blue Cross.

He plans to move his office to the downtown Baltimore campus of the university July 1st.

Charles Benton Receives McCormick Civilian Award

Charles L. Benton, A&S '38, has been awarded the 1964 McCormick Civilian Award for his "unheralded dedicated and distinguished service in providing intelligent, unbiased counsel for the collection, budgeting and expenditure of the municipal funds of the city of Baltimore."

Mr. Benton, who has served as the Budget Director of the City of Baltimore since 1956, has also been named Acting Director of the city's new Department of Finance. From 1943 to 1956, he served at the University of Maryland, first as a professor of accounting and later as Comptroller of the University.

A native of Baltimore, and a graduate of the Glen Burnie High School, Mr. Benton makes his home in College Park. He graduated in the College of Arts and Sciences in 1938 and received his master's degree in 1940.

Director and Dean Appointed by Board

Two important appointments have been announced by the Board of Regents. They were Dr. George H. Yeager, appointed Director of Professional and Supporting Services at University Hospital, and Dr. Paul Wasserman, appointed Dean of the Graduate School of Library Science.

Dr. Yeager is a native of Cumberland, Maryland, and received his M.D. at the University. He has been associated with University Hospital since 1929 when he began his residency there. He joined the medical school faculty in 1933 and has been professor of clinical surgery since 1946.

Dr. Yeager has worked extensively in peripheral vascular surgery and surgery of the sympathetic nervous system, and is the author of more than fifty articles reporting his work. He is editor of *The Maryland State Journal of Medicine* and *The American Surgeon*.

In 1961 Dr. Yeager was one of three alumni chosen by the University's Board of Regents to receive a Distinguished Service Award citing him as "exemplifying the ideals for which institutions of higher learning stand." For his service in the 42nd General Hospital unit during World War II, he was awarded the Legion of Merit and a Presidential Citation.

Dr. Paul Wasserman is serving with the Graduate School of Business and Public Administration at Cornell University. He holds a B.B.A. degree in business administration from the College of the City of New York, a M.S. degree in library service and economics from Columbia University, and a Ph.D. degree in library administration from the University of Michigan.

Dr. Wasserman has also served in the field of business as a market research consultant for Laux Advertising, Inc., in Ithaca, New York, and as a research and editorial consultant for the Cale Research Company in Detroit.

He is presently completing a monograph for Fall publication on the implications of present developments in computer technology for administration in college and university libraries.

The goal for the Sehool of Library Seienee is to be in operation by the opening of the 1965 Fall term. This involves the recruitment of five faculty members, the development of a curriculum, the purchase of furniture, the selection of \$20,000 worth of reference materials, and the clearance of the program with the Graduate Council and with the committee on programs, curricula and courses.

Dental School Celebrates Its 125th Anniversary

The 125th anniversary of the founding of the Baltimore College of Dental Surgery of the University of Maryland, the first dental school in the world, was eclebrated March 4, 5, and 6, 1965, in Baltimore.

This event has unique historical significance for the entire nation because dental education is the only major branch of higher education that originated here—medicine and law, for example, were both imported from abroad.

The anniversary program reviewed the history of dentistry and contrasted the erude practices that were possible before dentistry became a profession with the modern equipment and techniques, new approaches to teaching dentistry, and current research.

Dr. Horace H. Hayden and Dr. Chapin A. Harris, who founded the school in 1840, were honored by establishment of the Hayden-Harris Memorial Lectureship. The sceretary of the American Dental Association, Dr. Harold Hillenbrand, delivered the first lecture of this series on the opening day. His subject was "The Past is Prologue."

Other participants in Thursday's meeting were Cardinal Lawrence J. Shehan, who delivered the invocation, the Honorable Theodore R. McKeldin, who welcomed guests, Major General Joseph L. Bernier, who spoke on preventive dentistry, seven dental school deans (five of them alumni of the University of Maryland), and a number of other leading educators in dentistry and related health sciences.

Dr. John J. Salley, dean of the University of Maryland School of Dentistry, reported plans for the school's new \$9 million building on Friday. Governor

J Millard Tawes delivered the main speech of the day and other speaker included President Wilson II, I llans, Dr Joseph F Volker, Vice President for Health Affairs of the University of Alabania Medical Center, and Dr Sigurd P. Ramfjord, Professor of Dentistry at the University of Michigan Rabbi Abraham Shusterman delivered the invocation at the luncheon and The Reverend William L. Kelley, S J, delivered the invocation at the banquet, at which Harry B. McCarthy was toastmaster.

Historical displays included such items as

- George Washington's false teeth, made of carved ivory by John Greenwood, his dentist, and now owned by the dental museum of the University of Maryland.
- Reproductions of longhand correspondence between George Washington and Dr. Greenwood,
- The first lieense to practice dentistry, issued in 1810 to Horace Hayden, one of the founders of the Baltimore College of Dental Surgery (now part of the University of Maryland).
- The first D.D.S. degrees ever granted, to the first two graduates of the Baltimore College of Dental Surgery.
- The charter of the Baltimore College of Dental Surgery, granted in 1840 by the Maryland General Assembly.

Participants in the anniversary celebration saw not only reminders of the dental profession's beginnings in Baltimore 125 years ago, but many evidences of the promise dentistry holds for the future.

A glimpsc of the future was gained, for example, by a visit to the school's new general practice clinic—eight units outfitted with the latest equipment from various manufacturers. The elinic is a testing ground not only for the new equipment, with an eye to its usefulness in the new building, but also for the school's new approach to clinical dental education, which will influence the design of the new building.

Other factors that will shape the future of dental education and practice were explored in the panel discussion—socioeconomic trends affecting dental education and dental practice, psychosomatic aspects of dentistry, and the impact of specialization on dentistry.

The ladics entertainment committee under the direction of Katharine Toomey sponsored a luncheon and fashion show on Thursday.

Dr. Kyrle Preis was general chairman of the program.











Dr. Herrmann, Dr. Schamp and Dr. Dillard.

Phi Beta Kappa Taps Two Alumni

In recognition of outstanding contributions in their respective fields, two alumni faculty members became the first honorary members of the University's new chapter of Phi Beta Kappa at the chapter installation on December 16. They are Dr. Charles E. White, professor and head of the department of chemistry and an expert on fluoremetric analysis, and Dr. Michael J. Pelczar, professor of microbiology and a prolific writer in his field.

One of the Nation's leading historians, Dr. Richard B. Morris of Columbia University, was the key speaker at the installation. His topic was, "How the American Revolution Was Won."

In his address, Professor Morris reexamined the tactics and achievements of America's diplomats at the first peace conference in which this Nation was ever involved, the one conducted in Paris in 1782-83, by which the rebellious colonies obtained their independence. The speaker cited some of the lessons that diplomats today can learn from studying these negotiations: (1) the advantage of having the country represented by top-level talent; (2) the advantage of allowing a considerable measure of discretion to our pleni-potentiaries; (3) the advantages of both speed and secrecy in such operations; and (4) the importance of standing on the high ground of principle.

"Unlike the two great peace settlements of the twentieth century following the two World Wars which have proved to have settled very little indeed, the peace which ended the American Revolution not only gave America her independence but foresaw and, in fact, made possible the future territorial growth of the country, along with its ability to survive and prosper," Professor Morris remarked.

The speaker paid particular attention to the role of John Jay in the peace negotiations, drawing upon his resources as editor of the John Jay Papers, a project currently being pursued at Columbia University for the purpose of assembling and publishing in part the correspondence of Jay, who was the Secretary of Foreign Affairs during the Confederation, as well as the first Chief Justice of the Supreme Court. Dr. Morris evaluated the role of power politics and national interest that governed the diplomacy of European monarchies, and depicted the negotiations as a dramatic confrontation of the Old Order and the New. He showed how the European belligerents were prepared to end the war on terms which would not have created a viable state in America, and how a combination of military victory on the American battlefields and vigilant diplomacy in Europe frustrated these maneuvers.

Dr. Morris began his scholarly career at the College of the City of New York where, in 1924, he received his B.A. He took his graduate work at Columbia, receiving his master's degree in 1925 and his Ph.D. in 1930. From 1927 to 1949, when he joined the Columbia faculty, he taught at CCNY. He was honored by CCNY last year as the recipient of the Townsend Harris Medal for achievement.

The author of numerous books, the most recent volumes by Professor Morris are: Fair Trial; The American Revolutions: A Brief History; The Basic Ideas of Alexander Hamilton; and Hamilton and the Founding of the Nation. With fellow Columbia historian Henry Steele Commager, he is editor of the popular Encyclopedia of American His-

Only recently, the National Broadcasting Company consulted Dr. Morris for material for the first of its "Our American Heritage" series.

Officers recently elected are Dr. Homer A. Schamp, Director, Molecular Physics, President; Dr. Dudley Dillard, Professor and Head of Economics, Vice President; Dr. Franklin D. Cooley, Professor of English, Historian; Dr. Emil Herrmann, Associate Professor, Department of Psychology, Secretary, and Dr. Lenora C. Rosenfield, Assistant Professor, Department of Foreign Languages, Treasurer.

While members are chosen primarily at the undergraduate level, charter provisions enable a Phi Beta Kappa chapter to nominate outstanding alumni who have made exceptional academic achievements. The chapter will hold elections for undergraduates in the Spring as well as those who graduated last August and February of this year.

Professor Toll Named University President

Professor John S. Toll, chairman of the department of physics and astronomy at the University of Maryland, will become president of the State University of New York at Stony Brook, Long Island, New York, next September 1, according to an announcement today by the Board of Trustees of the State University of New York.

In response to a question as to why he will be leaving the University of Maryland, Dr. Toll said: "I am very happy at the University of Maryland and pleased with the rapid strides toward excellence that have been made here under Dr. Elkins' leadership. I would not contemplate leaving Maryland except for a most unusual opportunity. But the presidency of Stony Brook is the chanee of a lifetime to lead in the development of a truly outstanding state university campus.

"The University of Maryland has tremendous advantages in its excellent leadership and its faculty of high quality. While much remains to be done, the University has already become an institution of which the State of Maryland ean be proud for its academic excellence and its role of educational foeus in the State and the National Capital area. Many observers now recognize the University of Maryland as one of the nation's most promising public institutions of higher education. It was thus natural that the State of New York would look to the University of Maryland faculty when searching for a university president.

"In my new position at Stony Brook, I will be trying to follow the College Park example and to build an institution of a true community of scholars for teaching, research, and service to the region interacting with mutual benefit."

Dr. Toll, who has served as head of the University of Maryland department of physics and astronomy since 1953, has made many outstanding contributions to the University of Maryland. Under his direction, the University has assembled an outstanding faculty which enjoys an international reputation. Approval for a grant of \$3 million to construct a cyclotron was recently given by the Atomic Energy Commission to his department.

During the past year, Dr. Toll served as president of the Phi Beta Kappa Association which successfully gained approval for the establishment of a university chapter of the national honorary fraternity at College Park.



pis photograph was brought back from Kabul, fghanistan, by James Bedford, formerly Assistant rofessor in the Department of Journalism and Public elations. They show an alumnus of the School of edicine (1948), Dr. John E. Hankins. Dr. Hankins a CARE-Medico physician working at Avicemna ospital, Kabul.



Dean Lippeatt, Mrs. Drachnik and Mrs. Chapman.

Alumnus Mans Farm Machinery Exhibit in Zagreb, Yugoslavia

Farmers of Yugoslavia learned how their American counterparts repair farm machinery at the International Trade Fair, at Zagreb. Responsible for this demonstration of international cooperation was Associate Professor Guy Gienger, Agr. '33, M.s. '36, Department of Agricultural Engineering at the University.

Prof. Gienger's activity was part of an exhibit sponsored by the U.S. Department of Commerce. The theme of the Fair was "Food from Field to Table." The Americans hired and trained six eollege students to demonstrate and translate; 23 American manufacturers contributed farm equipment and machinery. Prior to the opening of the Fair, Prof. Gienger seoured the countryside, inviting farmers and eooperatives to furnish him with broken equipment which eould be repaired in exhibition at the Fair. This on-the-spot demonstration proved very popular; approximately 60,000 persons visited the display daily. Here are some of Prof. Gienger's impressions of Yugoslavia:

- all Americans in the Zagreb Consulate spoke Croatian.
- —85 percent of all farm land is privately owned and operated in small plots.
- —Yugoslavian cows are milked and used to pull equipment; they are also eaten for beef.
- —the Americans experienced no restriction on their movements through Yugoslavia; there were no "escerts."
- -state farms had no maintenance

- program; equipment was used until damaged beyond repair and then disearded.
- —the work day begins at 7 a.m. and ends at 2 p.m., with no lunch period, six days a week. At 5 p.m. downtown Zagreb is crowded with families shopping.

Alumnus Paints Scenes of Tragedy in Vietnam

Two decades after graduating cum laude from the College of Home Economies, '45, Cay Weston Drachnik has returned—not in her graduate field, but as an artist—an artist whose paintings portray the poignant feelings of the troubled times in Vietnam.

For two years, Cay with husband, Navy Captain Joseph B. Drachnik, and their two children, lived with the tensions and the dangers of war-ridden Saigon, while Capt. Draehnik served as Chief of the Navy Section, Military Advisory Assistance Group.

Mrs. Drachnik, service wife extraordinaire, has taken advantage of her travels in this country and abroad, to study under noteworthy contemporary painters and to broaden her artistic horizons. Twenty-seven of her Vietnam oils were recently on exhibit at the Lee Gallery in Alexandria. According to Gallery officials, her paintings drew the largest erowds ever—many of them returning for a second and third visit.

Most of her paintings are of street peddlers, lonely ehildren and refugees, but two canvases deal with material from yesterday's headlines. She had the unique opportunity of being in Saigon during an historic epie . . . she was present during the bombing of the Presidential Palace, the self-immolation of Buddhist monks and the fiery excitement of two coups.

Sadness and tension are the words she uses most often when speaking of Saigon. Her paintings convey the emptiness of the poor peoples lives and portray the mystery of street scenes at dawn and in the rain where automobile headlights become frightening eyes.

Buddhist Prayers for a Martyred Bonze is a quiet study of three Buddhist women offering prayers before the heart of the bonze who committed suicide by burning himself on a Saigon street. Another painting aptly titled Child of War tugs at the heart strings . . . it shows a little three-year-old girl, the only survivor in her family following a bombing.

Complexities of a Personality is a symbolic portrait of Madam Nhu in a black mourning dress against a fiery background with four arms like the Hindu god Shiva, the creator and destroyer.

Reminiscing about Vietnam, Mrs. Drachnik said, "Sometimes, I would be painting in my studio and I would hear the bombs going off in the city, but there wasn't anything one could do except go on painting." She continued, "My greatest concern during my two years in Vietnam was for my daughter, Denise, now 12, and my son, Kenneth, now 7."

Answering our obvious question, she remarked, "Yes, I was glad to go—I'd had enough grenadings, coups and bombings to last me quite a while—you can live in the midst of violence as long as you accept it, but it's strange—you don't notice the tension until you get away from it."

While in Saigon the artist studied under Nguyen Tri Minh, the dean of Vietnamese artists. These lessons climaxed a series of studies under foremost artists including Ralston Crawford in Honolulu; Japan's Tashi Senda, one of that country's foremost abstractionists; John Cunningham, Carmel, California, and Orville Dillingham of Los Angeles. Mrs. Drachnik has won awards in 16 juried shows during the last five years-among the more important were the International Exhibition, Vietnam, 1962, the Los Angeles County Fair Invitational, 1961, the California State Fair, 1959, and the Washington, D. C., Landscape Club show at the Smithsonian Institution, 1964. In addition to the recent one-woman showing at the Lee Gallery in Alexandria, she has had shows at Stanford Research Institute in Palo Alto, California; Winston's in San Francisco and at the Vietnamese Government's "Hall of Information" in Saigon.

The artist is noted for her abilities in the perception and blending of colors, and for her use of color planes to create illusionistic space. March Planchon,

Alumni Invited to Convocation

A record turnout of faculty, students and staff is expected at the annual President's Convocation scheduled on April 7 at 10 a.m. in the Cole Activities Building.

President Elkins will address the campus community and the convocation committee has issued an invitation to alumni to attend.

French art critic of the *Times* of Vietnam, wrote, "... Cay Drachnik's works are those of a complete artist... filled with poetic vision and luminosity." Her winning painting at the recent Smithsonian show was described by the art critic of the Washington *Evening Star* as "... free and juicy in color and stroke..."

University College Dean Ray Ehrensberger, a former drama coach at Maryland, in commenting recently about his former student, said, "Cay was always an exceptionally artistic person-her talents coupled with her indefatigability were most impressive . . . she was house president of Kappa Kappa Gammawas very active with the Victory Council, 1943-she organized and was president of the Art Club-she worked for the Old Line Network-she was secretary of the Footlight Club and appeared in 'Kind Lady,' 'The Silver Cord' and had the lead in 'Murder in the Nunnery.' As if these activities weren't enough to keep three people busy, she worked with staging and scenery for the Community Sing Club, and to earn extra money she painted posters and charts for the Agriculture Department."

Dean Selma Lippeatt of the College of Home Economics and Mrs. Erna R. Chapman, President of the Alumni Association, will co-hostess a Spring Tea at the Center of Adult Education, at which time the College Park campus and community will have the opportunity to view these historical paintings by one of Maryland's distinguished alumna, Cay Weston Drachnik, Home Ec. '45.

Doris Hedley

Through The Years

EDITOR'S NOTE: The success of "Through The Years" is dependent upon your contribution of newsworthy items—information concerning yourself or your alumni friends. We earnestly solicit your assistance in this endeavor. Send information to the Alumni Office, College Park, Maryland.

1895-1919

DR. HOWARD G. STEVENS, M.D. '04, of New Milford, Connecticut, has been presented a special sixty-year honor certificate by the Medical Alumni Association. Dr. Stevens, who is still in active practice, was present at the annual alumni day on May 8, 1964.

1920-1929

SHERMAN E. FLANAGAN, M.A., A&S '24, recently celebrated his 40th anniversary as a field underwriter with Mutual Of New York. He is associated with one of MONY's Baltimore life and health insurance agencies.

DR. JACOB H. CONN, M.D. '29, was re-elected President of the American Board of Medical Hypnosis. He has also been named a member of the National Scientific Advisory Council of the International Society for Comprehensive Medicine. He also serves as a member of the Editorial Board of its Journal.

1930-1939

The University of Maryland School of Medicine conducted a one-day post-graduate dermatology course at the Baltimore Union, 621 West Lombard Street.

DR. HARRY M. ROBINSON, JR., Phar. '31, head of the dermatology division and director of the course, presented patients with common dermatoses during the morning session, Afternoon presentations included discussions of pyogenic infections by Dr. Robinson; mycotic infections, Dr. Joan Raskin, M.D. '55; warts and moles, Dr. Stanley N. Yaffe, M.D. '44; psoriasis, Dr. Shapiro M.D. '37; and epidemiology of syphilis by Dr. Dee Rasmussen.

S. CHESTER WARD, Engr. '32, became Senior Engineer at the Washington Gas Light Company recently. Mr. Ward, employed for 31 years with the company, is a registered professional engineer in Maryland and the District of Columbia and is currently serving on the board of directors of the Potomac Chapter of the Maryland Society of Professional Engineers.

He is also a members of the College Park Board of Trade; Prince Georges County Chamber of Commerce and the Engineering Alumni Board of the University of Maryland Alumni Association. Mr. Ward is a former member of the College Park City Council and is currently serving as Supervisor of Elections in College Park. He has also been active in school activities in Prince Georges County.

JOHN T. FISHER, Engr. '33, is presently located with the Bryant Manufacturing Company, makers of air conditioning and heating equipment, Indianapolis, Indiana.

WILLIAM J. SEBALD, I.L.B. '33, reeently published a book With Mac-Arthur in Japan. The book is based on Mr. Sebald's experiences and observations while acting as political advisor to General MacArthur and, subsequently, to General Ridgway.

Mr. Sebald attended Baltimore Polytechnic Institute, is a 1922 graduate of the U.S. Naval Academy, Annapolis and the Univ. of Maryland School of Law in 1933.

Mr. Sebald entered Career Foreign Service, Department of State in 1947 and served consecutively as Deputy for the Supreme Commander, Chairman and member for the United States on the Allied Council for Japan until 1952. Following assignments included Chief of Diplomatic Section, General Hgs, SCAP. Tokyo, Japan, with rank of Minister Plenipotentiary; appointed U.S. political adviser to SCAP with personal rank of Ambassador; United States Ambassador to Burma; Deputy Assistant Secretary of State for Far Eastern Affairs and U.S. Ambassador to Australia. Mr. Sebald's present status is that of Retired Foreign Service Officer.

Other publications to which Mr. Sebald has affixed his name as editor are Civil Code of Japan, Annotated (1934); Criminal Code of Japan (1936); A Selection of Japan's Emergency Legislation (1937); Principal Sax Laws of Japan (1938); Connuercial Code of Japan (1945) and numerous translations of selected legislation in Japan during period 1933-39.

Among Mr. Sebald's numerous decorations is the First Class Order of the Rising Sun with Grand Cordon by Japan in 1962.

The University of Maryland School of Medicine conducted a one-day post-graduate gynecology seminar recently at the Baltimore Union.

YOUR
FELLOW
ALUMNI
ARE
INTERESTED
IN WHAT
YOU
ARE DOING...

Send personal items to Office of Alumni Affairs, University of Maryland at College Park. Under the direction of Dr. Edmund B. Middleton, assistant professor of obstetries and gynecology, the morning session of the program consisted of: Gynecologic Infections, Dr. Theodore Kardash, Pharm '34; Stein Leventhal Syndrome, Dr. Erica F. Moskowski; Management of Palpable Ovarian Mass, Dr. Richard S. Mumford.

The two afternoon sessions were: Management of the Aging Woman, Dr. EVERETT S. DIGGS, M.D. '37, and Management of Patients with Inconclusive Cytology or Pathology, Dr. Umberto VillaSanta.

DR. JOHN N. SNYDER, M.D. '34, has been elected President of the Baltimore County Medical Association. Dr. Snyder practices at 6348 Frederick Avenue in Catonsville, Maryland.

Walter Talkes, A&S '35, was recently named Comptroller of The Heeht Co., Washington, D.C.

DR. HARRY C. BOWIE, M.D. '36, has announced his association with Dr. Frederick W. Plugge in the practice of general surgery with offices at 926 St. Paul Street, Baltimore.

Ernest C. HATCH, bond agent in Towson, Maryland since 1905, recently announced a merger with T. H. Erbe Co., a multiple-line agency founded in 1937, the continuing business to be Ernest C. Hatch-T. H. Erbe Co., with offices at the same address in the Duncan Building in Towson.

"This will greatly diversify and broaden our services to elients of many years standing," Mr. Hateh said. At 83, he is the oldest member of the Baltimore County Bar Association.

MR. ERBE, A&S '36, nationally known in insurance and an independent consultant on benefit plans, is one of the few Marylanders who is both a Chartered Life Underwriter and a life member of the Million Dollar Round Table.

Mr. Erbe graduated with honors from the University of Maryland in 1936 in Arts and Sciences. He was a Phi Delt, a member of ODK and active in dramatics, debating, and publications, being business manager of *The Old Line*.

Lois T. Edmunds, Educ. '36, of the Public Housing Administration was named Secretary of the Year by Capital Chapter, National Secretaries Association, at the chapter's 13th annual bosses' night dinner.

Miss Edmunds, a past president of the chapter, was cited as outstanding by the organization which seeks to foster the highest standards of professional secretaries and sponsors the Institute of Certified Professional Secretaries and its designation of CPS. The heads of many of Washington's largest business firms and a number of Government agencies attended. DR LIO J. SKIAR M.D. AAS 17 and Mrs. Sklar, of Lawrence 1 one Island, were recent visitors to the College Park Campus. While on the campus they enrolled daughter, Susan for the 1965 Fall Semester.

DR. FPHRAIM T. LISANSKY M.D. 37. Associate Professor of Medicine and Professor Clinical Psychiatry, was the moderator of a panel entitled. The Non-Psychiatric Physician in His Office" held on the occasion of the Maryland Conference on Community Mental Health, September 30, 1964.

RAYMOND V. LEIGHTY, Agr. '38 was elected President of the state-wide 400 - member California Chapter of the Soil Conservation Society of American



iea, at their annual meeting held in January on the University of California eampus at Riverside. Mr. Leighty is a professor in the Soil Science Department at California State Polytechnie College.

San Luis Obispo, California, where he specializes in teaching soil classification, soil conservation, and land use planning.

The SCSA has an international membership exceeding 10,000 members with headquarters at Ankeny, lowa. It publishes the *Journal of Soil and Water Conservation* and has as its objective the "Science and Art of Good Land Use." The 1965 meeting will be held August 22-25, in Philadelphia, Pennsylvania.

ALFRED E. SAVAGE, Engr. '38, a veteran employee of the D.C. Transit System, Inc., recently was promoted to vice-president in charge of maintenance and operations. He is a registered engineer and a member of the Society of Automotive Engineers.

Col., LEON R. YOURTEE, JR., Engr. '39, became chief of the Office of Personnel Administration in the office of the Army Chief of Engineers on February 15.

Yourtee is a native of Hagerstown, Maryland.

1940-1949

DANIEL SWERN, Ph.D. '40, recently published a new book entitled. *Bailey's Industrial Oil and Fat Products*.

ROBERT W. SAUM, BPA '41, has been elected Vice President of Continental Clay Products Co. He has been treasurer of Continental since 1960. He also has been an officer of an affiliated company, United Clay Products Co. Saum is a native of Washington and formerly

LA 3-1551

LA 3-1552

ARISTOCRAT LINEN SUPPLY CO., INC.

614-620 MOSHER STREET BALTIMORE 17, MARYLAND

A Complete Linen Rental Service for all commercial establishments

COATS

APRONS

UNIFORMS

TOWELS

TABLE LINEN

WHY BUY? - WE SUPPLY!



Printing • Lithography

PRICE • DEPENDABILITY • QUALITY COLONY PRESS, INC.

1120 Curtain Avenue • Baltimore, Md. 21218 PHONE 467-2957

YOU!

WILL LIKE OUR MILK AND SERVICE

HARVEY DAIRY

BRENTWOOD, MD.

APpleton 7-3434

was with Riggs National Bank. He is a member of the Purchasing Agents Association.

Walter O. Koehler, A&S '42, has joined the Public Relations Department of N. W. Ayer & Son in the advertising agency's New York office. A former engineering editor of *Motor Magazine* before going to Ayer, Koehler has also been employed as a national accounts representative with the Studebaker Corporation. He started his business career with Atlantic Greyhound Corporation as a maintenance statistician.

DR. ARNOLD E. SEIGEL, Engr. '44, Chief of the Ballistics Department, U. S. Naval Ordnance Laboratory, brought honor to himself and the Laboratory when he received the Charles W. and May S. Fliedner Trophy for "superlative contributions to the advancement and welfare of Naval Aviation."

The award was presented to Dr. Seigel by Rear Admiral E. E. Fawkes at the Year End Ceremony.

Dr. Seigel's nomination by the Laboratory stated in part that he "personally supervised the interior ballistic design of new ultra high velocity light gas guns for the NOL ballistic ranges. These new guns are now being used to fire relatively large scale models of ballistic missiles at true flight velocities up to 20,000 feet per second."

"Dr. Seigel also carried out original research which resulted in four publications during calendar year 1963. He spent a considerable amount of his time on the final design of the new NOL hydroballistic tank and represented Bu-Weps at the Congressional Hearings on the tank. The tank was funded and very soon the Navy will have the most advanced high speed hydroballistics facility in the free world."

James S. Spamer, Engr. '46, was recently awarded a plaque by the Home Builders Association of Maryland at the 45th annual dinner meeting. The special project award was given for "Inspirational Leadership as Chairman of the Sanitary Committee—1963 and 1964"

CHARLES R. GRANT, A&S '35-36, Secretary-Treasurer of Atlantic Coast Freight Lines, Inc., recently announced that the board of directors of his company had elected T. MARSHALL BRANDT, BPA '48—LL.B. '52, President of the company.

The new president had been the executive vice president of the company since 1962, and prior to that had served as its secretary-treasurer since 1949. He was admitted to the Maryland bar in 1952. He is a native of Baltimore and attended the Baltimore public schools, graduating from Baltimore City College.

During World War II, Mr. Brandt served as an officer in the Marine Corps. He is a past president and director of the Maryland Motor Truck Association; director of the American Trucking Associations, Inc., the Middle Atlantic Conference (the motor transportation ratemaking bureau) and a member of the board of governors of the Regular Route Common Carrier Conference.

JOHN LIBBY, Engr. '48 served as EPE-D Despin Timer Design Engineer for America's newest scientific satellite, Explorer XXVI, launched from Cape Kennedy, Florida, in late December.

Explorer XXVI, also called the Energetic Particles Explorer, was designed and built at the NASA Goddard Space Flight Center, Greenbelt, Md. Its mission is to investigate radiation levels in space in order to help plan flight paths for astronauts in America's Apollo manned lunar landing program.

DALE C. BRAUNGART, PH.D. '48, associate professor of the Department of Biology at The Catholic University of America, recently received the Benemerenti Medal awarded by His Holiness, Pope Paul VI, in recognition of more than 25 years of faithful service to the University.

Dr. Braungart, who received his M.A. degree from the University of Alabama and his Ph.D. from the University of Maryland, has been a member of the Biology faculty at Catholic University since 1937. The specific field of his teaching is radiosotope techniques.

Dr. Braungart is pre-medical and pre-dental advisor to students at Catholic University.

He is also the author of high school and college biology textbooks.

COLONEL MAX S. KABLE, PH.ED. '48, has completed the combat operations course at Hurlburt Field, Florida.

Colonel Kable is commander of Luke AFB, Arizona.

The course was conducted to better acquaint selected officers with current concepts and developments in joint air and ground operations, including close tactical air support for combat ground troops.

BILL ELIAS, Ed. '48, Phys. Ed. '56, who revealed a special talent for rebuilding football teams while at George Washington and Virginia was named head football coach at the U. S. Naval Academy, replacing Wayne Hardin who retired. Elias was one of fifteen graduates interviewed by Navy's Athletic Board, including all five assistants on Hardin's staff.

A native of Martin's Ferry, Ohio, Elias was a quarterback at Maryland under Clark Shaughnessy, Paul (Bear) Bryant and Jim Tatum.

DR. ROBERT A. HAYES, Ph.D. '48, has been appointed as group leader in charge of plastics for The Firestone Tire & Rubber Company.

Dr. Hayes will supervise polymerization research leading to new plastics and textile fibers. Dr. Hayes joined Firestone as a chemist in 1948. He earned a bachclor of arts degree at the College of Wooster and his Ph.D. in organic chemistry from the University of Maryland.

CHARLES W. CURTIS, A&S '49, executive vice president of Curtis Bros. furniture company, has been elected to the Board of Directors of the National Retail Furniture Association. The election took place at the annual meeting, held in Chicago. Curtis has been with the company since his graduation from the University of Maryland 15 years ago. He started as a salesman, became general manager in 1956, and has held his present position for the past two years.

CLIFFORD W. SCHMITZ, JR., Engr. '49, has been appointed manager of the civil and substation department of Potomac Electric Power Co. He joined PEPCO in 1949. Since November, 1955, he has been in the civil and substation engineering department and for the past two years, he has been assistant manager of that department. He is a registered professional engineer in the District of Columbia, a member of the Institute of Electrical and Electronics Engineers and a member of the Metropolitan Washington Board of Trade.

1950-1959

FRED DAVIS, BPA '50, received a recent appointment as Government Contracts Coordinator with The Capitol Radio Engineering Institute, Washington. Filling a new position with the Institute, Davis will also provide liaison with government agencies. He has been a Special Agent for the FBI and Manager of the Davis Distributing Company, Laurel, Maryland.

ROBERT M. KIRBY, BPA '50, recently renewed contacts on the College Park Campus. Kirby is Management Job Analyst with the United States Rubber Company, Rockefeller Center, New York City.

JOSEPH L. BOWEN, A&S '51, has joined Gaynor & Ducas, Inc., New York, as an account executive.

Mr. Bowen was most recently an account executive with T. N. Palmer & Co., Inc. Earlier in his career he had worked in advertising and sales promotion posts for the Radio Advertising Bureau, Continental Can Co. and Newsweek Magazine. He also served as advertising manager of the Union Trust Co. of Maryland.

HERBERT RATHNER, Phys.Ed. '51, recreation specialist at U. S. Air Force, Europe, headquarters in Wiesbaden, Germany, was recently elected President of the European Recreation Society, a chapter of the American Recreation Society.

MAKE
PLANS
FOR
REUNION
MAY 15

Serving students and alumns of the University of Maryland 41 Years

LUSTINE -

Chevrolet Oldsmobile

Phil Lustine . . . head of both companies

Baltimore Ave. on Route 1 Hyattsville, Md. WArfield 7-7200

VIRGINIA MURPHY SECRETARIAL SERVICE

Dissertations & Manuscripts

4504 Wakefield Road Ll. 2-4073 Baltimore, Md.

Perry O. Wilkinson

Class 1928
Insurance of all Kinds
UNion 4-1100
4316 GALLATIN STREET
Hyattsville, Md.

Bon Ton POTATO CHIPS

distributed by
BON TON FOOD PRODUCTS
3801 37th Place
779-8800 Brentwood, Md.



Van Rensselaer P. Saxe
Consulting Engineer

1701 SAINT PAUL STREET Baltimore 2, Md.

McLeod & Romborg Stone Co., Inc.

CUT STONE

Bladensburg, Maryland

BAYSHORE FOODS, INC.

GRAIN FEED

SEED

EASTON, MD.
Phone TA 2-3000

THOMSSON STEEL CO., Inc.

1120 Connecticut Ave., N.W. WASHINGTON 6, D. C.

SALES



SERVICE

Specialists in Residential and **Commercial Air Conditioning**

Room Coolers - Package Units - Year Round Furnaces

"Year Round Comfort in Your Home and Office"

CALL US FOR THE NAME OF YOUR NEAREST DEALER

YORK WHOLESALERS, Inc.

(Wholesale Distributor)

501 - 15th ST., SOUTH

OTis 4-3700

Arlington, Va.

FE 8-7880

ALCAZAR

CATHEDRAL and MADISON STS. Phone VErnon 7-8400

Baltimore, Md. all and the second seco

Buy U. S. Savings Bonds

Every Payday

J. H. F.

Located In the Center of the Shopping District 326 NORTH HOWARD STREET

D. HARRY CHAMBERS, Inc.

PRESCRIPTION OPTICIANS

MU. 5-1990

BALTIMORE, MD.

Bard-Avon School SECRETARIAL

Complete secretarial training 9 months

Special and pre-college courses 3 months and 6 months DRAMATIC ART AND RADIO

1- or 2-year courses Separately or in combination

NEW CLASSES START

805 North Charles

with secretarial July, September & February

VE 7-1155

BERGMANN'S LAUNDRY

"Become Quality Conscious"

PLANT:

623 G STREET, N.W. REpublic 7-5400 WASHINGTON, D. C.

BRANCH OFFICE: HYATTSVILLE, MD.

WArfield 7-0880

JOSEPH D. LIBBEY, JR., Agr. '51, has been appointed Assistant Manager of IIT Research Institute's Washington office. Libbey will conduct liaison activities with sponsors of research at HTRI, which is headquartered in Chicago.

IITRI is a contract research and development organization serving industry as well as government offices including NASA, the Department of Defense, DASA, Federal Aviation Agency and Office of Civilian Defense.

Libbey was formerly a government liaison engineer for Technology Services, Inc., Washington, D.C. He is a fellow of the American Institute of Chemists.

ROBERT C. BUSH, BPA '52, has been assigned to the Santa Rosa, California, territory as a Professional Service Representative for Smith Kline & French Laboratories, the Philadelphia prescription drug firm.

RICHARD L. CLEM, Agr. '52, of Easton, Talbot County, an Eastern Shore banker, is heading this year's 4-H fund-raising campaign among Maryland banks. Clem kicked off the Easton 4-H Bank drive as part of a nationwide effort to gather contributions for citizenship and leadership training and state and international programs.

Clem is a former Carroll County 4-H

The new chairman, who succeeds L. E. Downey, Agr. '31, of the First National Bank, Hagerstown, will call on all members of the banking fraternity to lend support to America's youth through the 4-H Club program.

LIEUTENANT COLONEL DANTE E. BULLI, Mil. Sci. '53, has assumed the position of Deputy Commander of Operations in the 306th Bombardment Wing at McCoy AFB, Florida.

The unit belongs to the Strategic Air Command which keeps the nation's intercontinental missiles and jet bombers on constant alert.

A graduate of Hall Township High School, Spring Valley, Illinois, Colonel Bulli received his B.S. degree from the University of Maryland and his M.S. degree from George Washington University, Washington, D.C.

GERALD W. LONGANECKER, Engr. '54, served as Project Manager for America's newest scientific satellite, Explorer XXVI, launched from Cape Kennedy, Florida, last December.

Explorer XXVI, also called Energetic Particles Explorer, was designed and built at the NASA Goddard Space Flight Center, Greenbelt, Maryland. Its mission is to investigate radiation levels in belts surrounding the earth in order to help plan flight trajectories for the Apollo manned lunar landing program.

LIEUTENANT COLONEL GORDON C. PRELLER, Mil. Sci. '55, recently assumed command of Detachment 1, 314th Troop Carrier Wing, at Fort Campbell, Kentucky.

Colonel Preller was a student at the U. S. Army War College at Carlisle Barracks, Pennsylvania, prior to his appointment at Fort Campbell. His new unit supports the Tactical Air Command mission of providing firepower and other air support to U. S. Army forces.

Preller is a graduate of New Haven, Connecticut, High School, earned his B.S. degree at the University of Maryland and his master of arts degree at George Washington University. He is a member of Phi Kappa Phi.

COL. CURTIS S. SEEBALDT, Mil. Sci. '56, and Mrs. Seebaldt of Scott Air



Force Base recently announced the engagement of their daughter, Barbara Lee, to Midshipman Boyd Kenyon Knowles. Miss Seebaldt is a senior at the University of Maryland, Educ. '65.

Midshipman Knowles, whose parents are Col. and Mrs. Kenyon L. Knowles of Langley Air Force Base, Virginia, will graduate from the United States Naval Academy in June.

The wedding will take place June 19 at the Scott Air Force Base Chapel.

EDNA H. TREASURE, R.N., ED.D. '55, has been appointed Head of Department of Nursing in a new program recently initiated by the Pennsylvania State University, University Park, Pennsylvania. She was formerly Visiting Professor, The Catholic University of America on assignment as Country Coordinator in the Nursing Education Contract to the Government of Colombia, South America.

Frank P. Shunney, BPA '55 has been appointed regional manager in the Washington office of Western Union International, Inc. He has been with Triangle Publications in Washington. He also has served as RCA International handling export marketing, and in Heidelberg, Germany, for the Defense Department.



WILLIAM G. KISSELL, Mil. Sci. '55, was recently promoted to Colonel in the U. S. Air Force at Bolling AFB, Washington, D. C.

Colonel Kissell is chief of the strategic missile branch at Head-

quarters, USAF.

Kissell received his B.S. degree from the University of Maryland at College

REUNION MAY 15

Anchor Fence

Anchor Post Products, Inc.

Washington & Virginia Areas 671-7000

Baltimore

ME 3-6500

BETHESDA TOWSON ANNAPOLIS GEN BURNIE HAVRE DE GRACE Oliver 2-5270 VAlley 5-7133 COlonial 8-3451 SOuthfield 1-0190 ENterprise 9-6500

Fuller & d'Albert



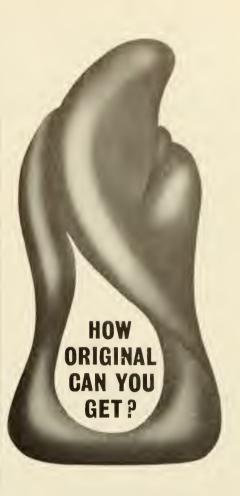
Phone—Executive 3-8120 815 TENTH STREET, N.W. WASHINGTON, D. C.

NORTH WASHINGTON PRESS

Inc.

COMMERCIAL PRINTING

5644 3rd Street, N.E. WASHINGTON, D. C. LA 6-8626



The seulptor calls this "Mother Love" . . . and who can argue? At the very least, it's a forceful expression of original thought. Westinghouse-Baltimore isn't hiring sculptors these days, but we always need engineers, mathematicians and physicists with demonstrated eapacity for original thought — men who can think apace with the outstanding scientists already enrolled in Westinghouse projects.

For the exceptional man with the training . . . the tenacity . . . the vision and the curiosity, here is the chance to participate in the great intellectual adventures of our time.

Can you qualify? Tell us what you have to offer us in training and experience, we'll tell you what Westinghouse has to offer you.

To arrange an interview call SOuthfield 1·1000, Ext. 510 or 860 or send resume to:

J. T. Porpf, Dept. 404



An Equal Opportunity Employer

CHECKING FOR ALL OCCASIONS
BALTIMORE CHECK
ROOM SERVICE

JAN MORACO

LE. 9-8400 MU. 5-6523



Near University of Maryland
WArfield 7-1010 & 7-0321
6037 Boltimore Boulevard
RIVERDALE, MD.

SINCE 1935

ROADS

BY

Drummond & Company, Inc. 301-796-3030 202-347-0650

WINDOW - ON - THE - KITCHEN

Kitcheteria

SELF-SERVICE

Deliciaus faad . . . All our desserts are hame-made . . . papular prices . . . no tipping . . . air canditianed

BREAKFAST - LUNCHEON
DINNER Quality Caffee 5c a cup

Open Daily and Sunday 11th Street Entrance af HOTEL HARRINGTON 11th & E Sts., N.W. Washington, D.C.

NA 8-8140

PARK TRANSFER COMPANY

Heavy Hauling

WASHINGTON, D. C.

AREA CODE 202 832-6533

American Disinfectant Co.

Pest Control Service And Products

928 EYE STREET, N.W. Washington 1, D. C. NAtional 8-6478

BETHESDA CINDER BLOCK MANUFACTURING CO., Inc.

Complete Line of
MASONRY SUPPLIES
BRICK - CINDER BLOCK

River Rd. at B & O R.R. OL 4-1616
BETHESDA, MD.

.....

TASTE THE DIFFERENCE QUALITY MAKES!



ALL MEAT FRANKS

Every ounce of the pure beef and pork in Esskay's all-meat Franks is carefully selected by Esskay's experts, who season and spice these famous franks to wholesome, flavorful perfection. Be sure to ask for Esskay Franks—they're the finest made! They're on sale in the Byrd Stadium and new Student Activities Building. SCHLUDERBERG-KURDLE CO., INC.



Park and his master's degree in business administration from George Washington University, Washington.

JOHN R. FERNSTROM, M.A. '56, was recently appointed as Assistant Commissioner (Management Control) for the Community Facilities Administration, Washington, D.C.

A native of Vallejo, California, author, industrial and area development expert, Mr. Fernstrom comes to CFA from the Bureau of Indian Affairs where he was Chief of Industrial Development for the Bureau's Division of Economic Development. He was Director of Research for the Tidewater Virginia Development Council at Norfolk, Virginia, from October, 1961, until joining the Bureau of Indian Affairs in November, 1962.

Fernstrom received his B.A. degree from the University of California in 1951 and his master's degree from the University of Maryland. He also served as an associate professor of geography at the University of Maryland and was geographic consultant at Georgetown University, Washington, D.C., from 1953 to 1959.

He participated in area economic and cultural survey projects during this phase of his career.

Mr. Fernstrom has written extensively on industrial development and is coauthor and cartographer of *Principles of Political Geography*, published in 1957. He is a member of the American Association of Geographers.

STANLEY BUSH, Engr. '57, served as EPE-D Test and Evaluation Coordinator for America's newest scientific satellite, Explorer XXVI, launched from Cape Kennedy, Florida, last December.

Cape Kennedy, Florida, last December. Explorer XXVI, also called the Energetic Particles Explorer, was designed and built at the NASA Goddard Space Flight Center, Greenbelt, Maryland. Its mission is to investigate radiation levels in space in order to help plan flight paths for astronauts in America's Apollo manned lunar landing program.

LIEUTENANT COLONEL WILLARD R. ORTENBURGER, UC '57, has completed the combat operations course at Hurlburt Field, Florida.

Colonel Ortenburger is an operations staff officer in the Headquarters, USAF at Washington, D.C.

The course was conducted to better acquaint selected officers with current concepts and developments in joint air and ground operations, including close tactical air support for combat ground troops.

CHARLES CARROLL FISHBURNE, JR. M.A. G&P '57, was awarded the degree of Doctor of Philosophy (Government) by the Florida State University in December.

MAJOR WILLIAM T. ZALE, Mil. Sci. '58, Operations Officer of Andrews Air

Force Base, served as a special military aide during Inauguration Day activities in Washington.

Major Zale was the official escort for Secretary of Labor W. Willard Wirtz at the ceremonies.

A graduate of Glassboro (New Jersey) High School, he received a B.S. degree in military science from the University of Maryland, and an M.S. degree in personnel administration from George Washington University.



RAFFI M. TUR-IAN, Engr. '58, has joined the Shell Pipe Line Corporation in Houston, Texas, as an Engineer in the Technical Development Laboratory.

DR. JOSEPH V. FEDOR, PH.D. '58, served as Research Associate for America's newest scientific satellite, Explorer XXVI, launched from Cape Kennedy, Florida, last December.

JOHN MICHAEL TABOT, BPA '59, has joined the field claim staff in the Washington office of the State Farm Mutual Automobile Insurance Co.

THOMAS GIANCOLI, BPA '60, has been promoted to Comptroller of The Capitol Radio Engineering Institute, Washington. Giancoli joined the Institute as Assistant Comptroller in February 1964, after serving as Senior Accountant at The American University.

THE SIXTIES

LIEUTENANT ROBERT J. ZAPOTOCKY, Educ. '60, has been awarded the U. S. Air Force Medal at England AFB, Louisiana.

Lieutenant Zapotocky, a tactical fighter pilot, received the medal for meritorious achievement during military flights while assigned to duty in Viet Nam.

The lieutenant is a member of Sigma Chi

Daniel C. Blum, BPA '60, who has been associated with Capital Furniture and Appliance Co. the past four years, was recently named Second Vice-President.

James D. Halsey, Jr. Engr. '60, has joined the firm of Semmes & Semmes, Attorneys, 1000 Connecticut Avenue, Washington, as a partner in the practice of patent and trademark law.

DAVID SHRIVER, Agr. '60, M.S. '63, was recently appointed to the Department of Entomology at the University of Maryland as an agricultural chemicals specialist.

Alumni Spring Reunion at College Park May 15

The

Washington Wholesale Drug Exchange, Inc.

Retail Druggist Owned Wholesale Drug House

WASHINGTON, D. C.

King Bros., Inc.

PRINTING & OFFSETTING

SAratoga 7-5835

208 N. Calvert Street BALTIMORE 2, MD.

WILLIAMS CONSTRUCTION COMPANY

INC.

General Contractors
Highways — Bridges — Airports

Phone MUrdock 6-1000 8660 PULASKI HIGHWAY BALTIMORE, MD.



OLES ENVELOPE CORPORATION

Baltimore's Pioneer Envelope Manufacturer

Established 1912
Office and Factory: 25th STREET & LOCH RAVEN ROAD
Baltimore 18, Maryland CHesapeake 3-1520
Washington Sales Office: 1500 Massachusetts Avenue, N.W.
Washington 5, D. C. 234-3979



Del Haven White House Motel

Baltimore-Washington Boulevard 2 Miles North-University of Maryland AAA-Duncan Hines-Restaurant Heat-Air Conditioning-Free TV Room Phones GRanite 4-6565

KOESTER'S TWINS PLEASE

Incorporated 1847

Eutaw Savings Bank

EUTAW AND FAYETTE STREETS
5 CONVENIENT OFFICES

Free, Spacious Parking
At All Locations

ASSETS Over \$110,000,000

Member Federal Deposit Insurance
Corporation

THE SITE FOR SAVERS



Where Generous Dividends
Are Compounded and Paid
Quarterly!

District 7-2370

FIRST FEDERAL Savings and Loan Association OF WASHINGTON

610-13th Street, N.W.

Bethesda Branch 8216 Wisconsin Avenue He is serving as liaison with University researchers and specialists to intensify education work in the use of pesticides.

SGT. JOSE M. WEILL, UC '60, has been decorated with the U. S. Air Force Commendation Medal at Langley AFB, Virginia.

Sergeant Weill was awarded the medal for meritorious service at Rhein-Main AB, Germany.

FIRST LIEUTENANT JOSEPH L. HEURING, BPA '60, is on duty in Viet Nam assisting in the fight against Communist aggression.

Lieutenant Heuring is a navigator in a Pacific Air Forces (PACAF) unit that is responsible for helping train Vietnamese forces in air tactics and techniques for combat.

Daniel W. Moylan, ll.B. '61, former assistant United States attorney for Maryland, was recently named a trial magistrate for the city of Hagerstown by Governor Tawes.

Mr. Moylan, 30, is the son of Judge Charles E. Moylan, of the Baltimore Supreme Bench, and brother of Charles E. Moylan, Jr., State's attorney for Baltimore city.

After graduating from Western Maryland College and the University of Maryland Law School, Mr. Moylan was law clerk for former Chief Judge William L. Henderson, of the Maryland Court of Appeals. He then served for two years as an assistant United States attorney under now United States Senator Joseph D. Tydings.

ROBERT B. JACKSON, Engr. '61, served as EPE-D Antenna Systems Engineer for America's newest scientific satellite, Explorer XXVI, launched in December from Cape Kennedy.

CAPTAIN ROBERT T. COFFEY, UC '61, is now on duty with a unit of the U. S. Pacific Air Forces (PACAF) in Viet Nam.

Captain Coffey is a transportation staff officer in Viet Nam. He is a member of Delta Sigma Pi.

ARTHUR G. SCOTT, UC '62, has been appointed Fleet Administrator of the Consumer Products Division of The Singer Company. In this capacity he will be responsible for national operations for the company's fleet of sales and service vehicles.

MASTER SERGEANT CHRISTIAN H. THOLEN, UC '62, has graduated from the U. S. Air Force Senior Noncommissioned Officer Academy at Hamilton AFB, California.

ALFRED OLIVER, A&S '62, recently received the master of science degree from Ohio State University.

DR. STUART P. SUSKIND, PH.D. '62, has joined Chemstrand Research Center, Inc. in Durham, North Carolina, as a research chemist.

Dr. Suskind is a 1957 graduate of Duke University and received his doctorate in organic chemistry from the University of Maryland.

FIRST LIEUTENANT THEODORE M. ALLEN, Engr. '62, has graduated from the course for U. S. Air Force missile launch officers at Sheppard AFB, Texas.

THOMAS FRANCIS GALLANT, M-Educ. '53, received a Ph.D. in Education at the commencement convocation at Western Reserve University in February.

JAMES W. KENNEY, BPA '63, has been promoted to first lieutenant in the U. S. Air Force at Bitburg AB, Germany.

Lieutenant Kenney is an intelligence officer in a unit that supports the U. S. Air Forces in Europe mission of providing the major air contribution for defense of the NATO countries.

The lieutenant, a graduate of Bethesda-Chevy Chase High School, received a B.A. degree from the University of Maryland and was commissioned there upon completion of the Air Force Reserve Officer Training Corps program. He is a member of Sigma Alpha Epsilon.

CAPTAIN GERALD G. CASSELL, UC '63, is now on duty in Viet Nam.

Captain Cassell is an intelligence photo-radar officer.

SANDRA LOU MADER, A&S '63, left the United States in January for an assignment in Blandtyre, Malawi (Africa) with the Peace Corps. She will be teaching French, English, and History in a Girl's School located at Llowangi.

SUZANNE B. YAFFE, A&S '63, was on the reception committee for the Multiple Sclerosis Hope Chest Ball held February 6, at the Union Club, New York City.

Sponsored by the New York County Chapter of the National Multiple Sclerosis Society, proceeds from the Ball provided additional funds for county therapeutic, counseling and recreational services for victims of multiple sclerosis.

SECOND LIEUTENANT CHRISTEN S. DERATO, A&S '63, has graduated from the course for U. S. Air Force aerospace munitions officers at Lowry AFB, Colorado.

THOMAS J. OLIVA, A&S '64, has been commissioned a second lieutenant in the U. S. Air Force upon graduation from Officers Training School at Lackland AFB, Texas.

Lieutenant Oliva was selected for ATS through competitive examinations with other college graduates. He will now go to one of the more than 250 Air Force installations worldwide where combat and support units are based for his first assignment as an officer.

He is a member of Phi Kappa Tau.

WALLOP and SON

J. DOUGLASS WALLOP, JR.
Closs of 1919

-INSURANCE-

Fire - Automobile - Life - Accident - Liobility - Bonds EVERY INSURANCE SERVICE -- COUNTRY WIDE

1101 VERMONT AVE., N.W.

EXecutive 3-1400

WASHINGTON 5, D C

PHONE 474-S100

B. SUGRUE-PRES.

NORMAN MOTOR COMPANY, Inc.

SALES



SERVICE

8315 WASHINGTON-BALTIMORE BLVD.

COLLEGE PARK, MD.

ARUNDEL FEDERAL

Savings and Loan Association

PATAPSCO AVE. & FOURTH ST.

Boltimore 25, Md.



WHERE YOU BORROW
Does MAKE A DIFFERENCE

Savings accounts insured up to \$10,000—Federal Savings & Loan Insurance Corporation

355-9300

VICTOR CUSHWA & SONS

MANUFACTURERS OF "CALVERT" COLONIAL FACE BRICK

Moin Office and Plant

WILLIAMSPORT, MD.

Office and Warehouse

137 INGRAHAM ST., N.E. 440 JEFFERSON-DAVIS HWY. WASHINGTON, D. C. ARLINGTON, VA.

Sales Representatives In Principal Eastern Cities

Silver Hill Sand & Gravel Co. Silver Hill Concrete Co.

Phone for CONCRETE

> RE 5-3000

Producers and Distributors of

WASHED SAND & GRAVEL TOP SOIL ● ROAD GRAVEL READY-MIXED CONCRETE Phone for SAND & GRAVEL RE 5-3000

WASHINGTON 21, D.C.

TOUR
THE NEW
CENTER
OF
ADULT
EDUCATION

Spring Reunion

May 15

BASEBALL

LACROSSE

COLLEGE OPEN

HOUSE

BANQUET

STUDENT

THEATRE

In Memoriam

DR. HENRY J. WALTON, M.D. '06, professor emeritus of radiology at the School of Medicine and a pioneer in his field, died recently at Union Memorial Hospital.

Dr. Walton, who was 86, was Professor of Radiology at the School and Chief of the Radiology Department at University Hospital from 1916 until 1945, when he left to devote all his time to a private practice.

Retired from active medical practice for ten years, he was a pioneer in using X-ray equipment for both diagnostic and therapeutic purposes.

Dr. Walton was responsible for many of the developments and practices in the radiology curriculum at the medical school and in the radiology department at the hospital.

His papers on obstetrical radiology and measurement of the female pelvis, published in the 1930's, are classic today. His charts for the measurement of the head of the unborn child are still in use.

Dr. William S. Stone, Dean of the School, recently called Dr. Walton a "distinguished radiologist and devoted teacher."

He was a past President, charter member and fellow of the American College of Radiology.

In 1960 Dr. Walton established a lecturship in radiology at the Maryland medical school to bring to Baltimore noted radiologists to lecture and deliver papers.

Surviving are his wife, the former Helen Smith; a son, William E. Walton of Atlanta, and two daughters, Mrs. Richard Manning, of New Canaan, Conn., and Mrs. DeLanson Lenhart of Riverside, Connecticut.

DR. C. REID EDWARDS, M.D. '13, died at University Hospital, Baltimore, February 2. Dr. Edwards was 76 years of age.

Dr. Edwards, a former President of the Maryland Medical and Chirurgical Faculty, also headed the Department of Surgery, School of Medicine from 1948 until 1955, when he retired. He was Professor Emeritus of surgery at the time of his death.

At a 1957 meeting of the Medical Alumni Association of the University of Maryland, Dr. Edwards was presented a gold key for "his outstanding contribution to medicine and distinguished service to mankind."

An officer in the Medical Corps during World War I, he headed Baltimore's civilian defense medical service in World War II.

Surviving are his wife, the former Ruth Conner, Nurs. '15; three daughters, Mrs. Dorothy Garrett of Montgomery, Alabama; Mrs Winifred Hemsley, of Fairborn, Ohio; and Mrs Nancy Wineford of Wilmington, Delaware; and a brother, Walter V. Edwards of Springfield, Ohio.

DR. WILLIAM S. WALSH, M.D. '14, author, lecturer and practicing psychiatrist, died January 31.

Dr. Walsh, a graduate cum laude from the School of Medicine, was an authority on mental retardation and had worked in state hospitals in Maine, Rhode Island and Florida. He had lectured extensively at colleges, universities, clubs and associations on the subject

Author of eight books on mental retardation for the layman, among his better known works were Cultivating Personality, Yours for Sleep and Mastery of Fear. Some of his books are being used as textbooks in colleges today.

He is survived by a sister, Miss Eleanor M. Walsh, 24 Greaton Dr., Providence, R. I., with whom he lived and two brothers, Dr. John N. Walsh of Providence and Joseph B. Walsh of Cranston.

JUDGE MORTON POE FISHER, I.L.B. '20, of United States Tax Court, a Baltimore attorney and tax expert before his appointment to the Federal bench in 1954, died in Jacksonville, Florida, on February 11. Judge Fisher would have been 68 years of age, February 14.

He was stricken with an apparent heart attack in the Duval county courthouse shortly before the start of a trial.

Judge Fisher's term on the Tax Court was due to end in June 1968. He was first appointed to the court by President Eisenhower.

Son of one of the first Peoples Court judges in Baltimore, Judge Fisher was educated in Baltimore public schools, the Johns Hopkins University and the University of Maryland Law School.

He was a member of Phi Beta Kappa at Hopkins and received prizes for the highest scholastic average and the best legal thesis at the University of Maryland. He was admitted to the Maryland Bar in 1920.

He was Assistant United States Attorney for Maryland from 1923 until 1925, when he left the post to enter private practice for several years.

In 1928 he became special assistant to the Attorney General in the tax division of the Department of Justice. He resigned this position two years later, again to practice privately.

In addition to his law practice, Judge Fisher became a lecturer on Federal taxation at the University of Baltimore's graduate school in 1941. From 1949 until 1953 he also served as lecturer on Maryland pleading at the University of Baltimore.

Judge Fisher was a veteran of both World Wars, serving in the Navy during World War I and in the Army in World War II. After training in military government carly in World War II, he served as ehief of the public finance branch of the finance division of the office of military government, and was later a United States delegate on the fournation committee that revised the German tax laws.

Surviving are his wife, the former Adelaide Rose Block, a son, Morton P. Fisher, Jr., a daughter, Mrs. R. Lec Bacharach, and a brother, Samuel J. Fisher, all of Baltimore.

GEORGE BORYER HOCKMAN, Agr. '20, died at his home in Hagerstown, January 1.

"Hocks," as he was affectionately called by his classmates, was President of the Class of 1920. He was also Chairman, Student Executive Committee; Editor-in-Chief M.S. Review; Senior Adviser, Reveille; President, The Players; President, Y.M.C.A.; Vice-President, Washington County Club; Chemical Society; New Mercer Literary Society and Lacrosse Team.

His yearbook reported: "Hocks has the qualifications and forcefulness with which to attain honors after he leaves College. His indefatigability and unselfishness have led to real popularity and have gained many friendships. His classmates know George will ever be a leader."

He was still showing this leadership, having attended Homecoming 1964, and participated in a pre-planning meeting for Spring Reunion 1965, prior to Homecoming activities. It is thought that this was his last trip to the College Park Campus.

His eareer ended, George Hockman is survived by his widow, Mrs. Elizabeth M. Hockman of Route 3, Hagerstown and a daughter, Mrs. Barbara A. Rawlings, Wilmington, Delaware, a son, Michael A. Hockman, Hagerstown and four grandchildren.

R. IRVING HALL, L.L.B. '22, died January 9 at Merey Hospital, Baltimore. He was 69 years of age.

For many years Mr. Hall was a Baltimore attorney specializing in probate, estate and real estate matters.

A graduate of City College, he earned his law degree from the School of Law after serving in the Navy during World War I. He then entered law practice with his father who was also a physician.

Mr. Hall had been attorney and a director of the Montebello Building and Loan Association, a position held for many years by his father who died in 1939.

Surviving are his wife, the former Thelma Huddleston, and a sister, Mrs. Alice Hall Timanus.

VICTOR T. SCHOTTA, BPA '24, cofounder and former co-owner of the Monumental Supply and Pipe Products Companies, died February 2. He was 64 years of age.

A charter member and first President of the Catonsville Lions Club, he was also a member of the Catonsville Presbyterian Church.

Survivors include his wife, the former Maude Mullikin; two sons, James T. Schotta, of Baltimore and Charles V. Schotta of Fort Lauderdale, Florida; two daughters, Mrs. Gail S. Foos and Miss Pamela M. Schotta, both of Baltimore.

DR. GILBERT B. RUDE, A&S '30, a native of Washington, who had practiced medicine in the Washington area for the past 30 years, died January 27 at his home.

Dr. Rude was a general practitioner. He received his M.D. from George Washington and his B.S. from the University of Maryland.

He was the son of the late Gilbert T. Rude, of the U. S. Coast and Geodetic Survey, who invented the Rude star finder and identifier used for many years by the Navy for navigation.

An enthusiastic tennis player, Dr. Rude was a former Chairman of the tennis committee of the Columbia Country Club. He was also a member of the elub's Board of Governors. He was a past President of the Medical Arts Society, a member of the All Saints Episcopal Church and a tournament bridge player.

He leaves his wife, Mrs. Margaret Ann Rude of 3900 Military Road N.W., a son, Gilbert E., of 2603 Ross Road, Chevy Chase and a daughter, Julia Ann Rude of the University of Maryland.

GEORGE J. O'HARE, A&S '31, Judge of the Prince Georges County Pcople's Court and former Mayor of Hyattsville, died recently after a heart attack at his home in Hyattsville. He was 51.

Mr. O'Hare, who was born in Washington and reared in Hyattsville, had been a Judge since he was appointed a trial magistrate in 1959 by Gov. J. Millard Tawes. In 1962, upon the revision of Maryland's judicial system, he became a Judge of the People's Court.

From 1955 to 1959, Mr. O'Hare served as Mayor of Hyattsville. He won the office after serving on the Town Council continuously from 1951.

Mr. O'Hare graduated from Hyattsville High School and the University of Maryland. In 1936 he received his law degree from Georgetown University and entered the practice of law in Washington.

DR. SIGMUND GOLDBERG, Phar. '33 and M.D. '37, died January 23, at Church Home and Hospital, Baltimorc. Dr. Goldberg, who was 48, was serving as Medical Director of the Pratt Industrial Clinic at the time of his death.

Born in Baltimore, he was a graduate of City College and the University of

Maryland Schools of Pharmacy and Medicine. He started his medical care as a general practitioner, but in 1945 began specializing in industrial surgery. He helped open the Pratt Clinic

Dr. Goldberg was a member of the American Medical Association, the Medical and Chirurgical Faculty of Maryland, the Phi Delta Epsilon medical fraternity and the Greenspring Valley Congregation

Surviving are his wife, two sons, Sheldon and Neal D. Goldberg, a daughter, Mrs. Beth Weiss; his mother, Mrs. Annie Goldberg; a brother, Leon L. Goldberg, and two sisters, Mrs. Samuel H. Koonin and Mrs. Ada Gertz

Retired Brig. GEN. EDWARD BARBER. '35, 64, former Dean of the College of Military Science at the University, died January 28, in Miami, where he lived.

A former Chevy Chase resident, Gen. Barber served in Washington Irom 1935 until World War II with the Army and from 1949 until his retirement in 1951 with the Air Force.

He remained here while serving as Research Associate at Johns Hopkins University and later as Dean at Maryland in 1956.

Gen. Barber is survived by his wife, Helen H., of Miami and a son, Major Ransom E. Barber, assistant U. S. military attache in Moscow.

DR. CLARENCE LEE MILLER, M.D. '38, Washington physician who also was Chief of Medical Service and eardiologist at the U.S. Soldiers Home Hospital, died recently at George Washington University Hospital of polyneuritis and pneumonia complications

Besides conducting a private medical practice at 1601 16th St. N.W., Dr. Miller had served at the Soldiers Home Hospital for 20 years. His home was at 1868 Columbia Rd. N.W.

Born in Monmouth, Illinois, he attended New York University and earned his medical degree at the University of Maryland. He interned at Baltimore City Hospital and did postgraduate work in internal medicine at the Mayo Clinic in Roehester, Minn.

Dr. Miller's routine autopsy on the body of a 73-year-old man who died after a heart attack at Soldiers Home ten years ago gained national interest when he found 20 rusted sewing needles in the body. The dead man had swallowed the needles while working as an upholsterer.

He is survived by his wife. Hope Ridings Miller, former society editor of The Washington *Post*, who now is editor of *Diplomat Magazine*; two brothers, Dr. Glenn, of Hannibal, Missouri, and Dr. L. C. F., of Paris, Texas; two sisters, Mrs. Clayton Edwards of Maeon, Missouri, and Mrs. Charles Cowell, of Ada, Oklahoma.

Funeral services for Capt. George (Gus) Albrecht. A&S '54. former

University of Maryland football player, were held Monday, February 8, at Arlington National Cemetery. Albrecht, an



Air Force pilot and holder of the Silver Star, was killed in a crash in South Viet Nam last November, but his body was not recovered until one week prior to the burial services.

A native of West Mifflin, Pennsylvania, Albrecht played under the late Coach Jim Tatum from 1952 through '54 and earned his letter all three years. He was a member of Sigma Chi fraternity.

Albrecht won the Silver Star in November of 1963 for repeatedly strafing enemy gun emplacements in South Vict Nam while rescuing the crew of a downed American helicopter. He was an ROTC graduate at Maryland and resigned as a flight instructor for the Air Force to become an air commando.

Albrecht married the former Jo An Piatt of Munhall, Pennsylvania, and was the father of three children, Gayle, 7, Eric, 3, and Carla, 18 months.

Bill Walker, Albrecht's former Maryland teammate, headed a long list of Maryland alumni and friends, who attended the services at Arlington.

JON B. PARKER, Educ. '62, and a first lieutenant in the Air Force, was among six crewmen aboard an Air Force C-133 Cargomaster which plunged into the Pacific Ocean less than a minute after takeoff from Wake Island on January 10. An Air Force spokesman said no survivors have been reported.

The lieutenant, son of Mr. and Mrs. Joe B. Parker of 224 Whitmoor Terrace, Silver Spring, was a navigator aboard the plane which exploded and burned as it hit the water about one mile east of Wake Island.

While at Maryland he was a member of Tau Kappa Epsilon Fraternity and a member of the Air Force Reserve Officer Training Corps. He took his Air Force commission in 1962 and later was trained as a navigator.

In addition to his parents, he leaves two brothers, William, 18, and Richard, 10.

DR. CHARLES O. APPLEMAN, 85, Professor Emeritus of Botany and Dean of the Graduate School, died recently in a nursing home after a long illness.

Dr. Appleman was dean of the Graduate School from 1918 until his retirement in 1948. He started his eareer with the University in 1908 when he was appointed plant physiologist at the experiment station. He was made Professor of Plant Physiology in 1910.

A native of Millville, Pennsylvania, Dr. Appleman obtained a bachelor of education degree from the Pennsylvania State Normal School in 1897 and a bachelor's degree in botany there in 1898.

KENNETH F. WARNER, 73, a retired University of Maryland professor and former Department of Agriculture official, died January 6, after a heart attack at Prince Georges General Hospital.



An education specialist in the Federal Extension Service of the Agriculture Department for 27 years, Warner left his post in 1957 to become Visiting Professor of Extension Studies and Training at

the University.

Warner was the author of numerous publications and articles on animal husbandry, meats and extension education. He was a member of the American Society of Animal Science, the Epsilon Sigma Phi extension honorary fraternity and the Riverdale Presbyterian Church.

He leaves his wife, Clara, of 6814 Pineway, Hyattsville; and three sons: Philip of Adelphi, Richard, Ithaca, New York and Major William A. Warner of Hurlburt AFB, Florida.

MISS DOROTHY V. HORINE, Phys. Ed. '51, died January 14 at Union Memorial Hospital, Baltimore. Mis Horine retired last August after 39 years in the city school system where she served as a physical education specialist.

Born in Hagerstown, she was a graduate of the Hagerstown High School and the normal school at Temple University in Philadelphia. She received her bachelor's degree from the University of Maryland and had done extensive graduate work at the Johns Hopkins University, Columbia University and Western Maryland College.

Survivors are her mother, Mrs. S. E. Horine, of Baltimore; a sister, Mrs. L. A. Miller of Hagerstown, and a brother, Gerald F. Horine of Alexandria, Virginia.

DR. WILLIAM A. COLLINS, the first head of the dental clinic at the University Infirmary in College Park, a post which he held until a few years ago, died Jan. 1 at Providence Hospital after a long illness.

A native of Carbondale, Pennsylvania, he was active in professional, fraternal and religious organizations, and was a life member of the American Dental Society and a charter member and first secretary of the Southern Maryland Dental Society.

He leaves his wife, Phyllis H., of the home address, 1400 Locust Road, N.W.

LAST ROLL CALL

Name	Year of Graduation	Died
Dr. Lucius Glenn	1897	November 29, 1964
EUGENE B. TAYLOR, D.D.S	1901	December 17, 1964
Dr. Henry C. Houck	1905	December 9, 1964
Dr. Henry J. Walton, M.D.	1906	Recently
Dr. C. Reid Edwards, M.D.	1913	February 2, 1965
Dr. William S. Walsh, M.D.	1914	January 31, 1965
IGNATIUS P. A. BYRNE, M.D.	1916	December 17, 1964
JUDGE MORTON POE FISHER, L.L.B	. 1920	February 11, 1965
GEORGE BORYER HOCKMAN	1920	January 1, 1965
R. IRVING HALL, L.L.B.	1922	January 9, 1965
VICTOR T. SCHOTTA	1924	February 2, 1965
Dr. Gilbert B. Rude	1930	January 27, 1965
George J. O'Hare	1931	Recently
MR. MAURICE HARDIN ROBINSON, J	r. 1932	December 21, 1964
Dr. Sigmund Goldberg	1933	January 23, 1965
RET. BRIG. GEN. EDWARD BARBER	1935	January 28, 1965
Dr. Clarence Lee Miller, M.D.	1938	Recently
Dr. RICHARD A. CAREY, M.D.	1942	December 12, 1964
MISS DOROTHY V. HORINE	1951	January 14, 1965
CAPT. GEORGE ALBRECHT	1954	February 5, 1965
NORMAN N. BLASKOSKE	1961	August, 1964
JON B. PARKER	1962	January 10, 1965
Dr. Charles O. Appleman*		Recently
KENNETH F. WARNER*		January 6, 1965
Dr. William A. Collins*		January 1, 1965

^{*} Member of University staff,

The University of Maryland on the Air

The newly developed Radio and Television Branch of the Office of University Relations is now originating regularly

scheduled educational and public affairs programming. The following series are among those now being broadcast.

BETWEEN THE BOOKENDS

(Radio)

Now in its second six-month season, "Between the Bookends" features distinguished academic and outside specialists in discussion of current best-sellers and popular authors. Dr. Gayle Smith, Professor of English and series moderator, is host to such well-known guests as syndicated columnist Herb Block and Hyman H. Bookbinder, Assistant Director of the Office of Economic Opportunity under Sargeant Shriver. The program will be heard through June at the following times.

WBOC (960) Salisbury 7:30 p.m. Fridays

WFMD-FM (99.9) Frederick 5:05 p.m. Mondays

WBAL (1090) Baltimore 6:15 p.m. Sundays

WMAL-AM (630) Washington 9 a.m. Sundays

WMAL-FM (107.3) Washington 10 p.m. Saturdays

WSER (1550) Elkton 1:15 p.m. Sundays

FOOTNOTING THE TIMES

(Television)

Intrusion of the mass media in the home and the impact of the working woman upon the community are among topics to be discussed by University faculty members in a new television series which began on January 24, on WBAL-TV (Channel 11, Baltimore). Dr. Thomas J. Aylward, Associate Professor of Speech and Dramatic Arts, is moderator of the series.

The remaining three programs will be seen on WBAL at 4 p.m. on Sundays through May 9 and will appear as follows:

April 4, The Mass Media: Intruders in the Home?

Guests: Robert W. James, Professor of Sociology; George F. Batka, Associate Professor of Speech and Dramatic Art; and Carl Bode, Professor of English.

April 25, Modern Man and the Space Age

Guests: David J. Lockhard, Associate Professor of Botany and Secondary Education; George Anastos, Professor and Head, Department of Zoology; and Gayle S. Smith, Associate Professor of English.

May 9, The Working Woman: Her Impact on Community Life

Guests: Helen I. Brown, Associate Professor and Head, Department of Food, Nutrition and Institution Administration; Dale L. Hanson, Associate Professor of Physical Education; and Riehard H. Byrne, Professor of Education.

"Footnoting the Times" will also be shown on WETA-TV (Channel 26), Washington's Educational TV station, beginning Friday, April 23 for 7 consecutive Fridays at 10:30 p.m.

TURNING POINTS OF PHYSICS

(Television)

The story of great scientists and their discoveries in the development of modern physics will feature popular lectures by professors in the Department of Physics and Astronomy. The series consists of ten programs to be broadcast over WRC-TV (Channel 4) at 6:30 a.m., Monday through Friday, February 22 through 26 and March 1 through 5.

The same ten programs will be televised on Channel 4 at 2 p.m. on Sundays beginning April 25. As part of the NBC Educational Exchange Program, the series will appear on WNBC, New York; KNBC, Hollywood, California; WMAQ, Chicago, and WRCV, Philadelphia.

The sehedule of program topics is as follows:

Monday, February 22 and Sunday, April 25

The World of Galileo and Newton

Professor James C. Armstrong

Tuesday, February 23 and Sunday, May 2

The Electromagnetic Field

Professor Robert W. Detenbeck

Wednesday, February 24 and Sunday May 9
Einstein, Relativity and Gravitation
Professor Joseph Weber

Thursday, February 25 and Sunday, May 16

The Story of the Quantum

Professor Carroll O. Alley

Friday, February 26 and Sunday, May 23
Radioactivity and the Discovery of the Nucleus
Professor James C. Armstrong

Monday, March 1 and Sunday, May 30

The Discovery of the Meson

Professor John S. Toll

Tuesday, Mareh 2 and Sunday, June 6

Elementary Particles: Order from Chaos

Professor George A. Snow

Wednesday, March 3 and Sunday, June 13

The Monsters and the Fermi Surface

Professor Edward A. Stern

Thursday, March 4 and Sunday, June 20

Laboratories in Space

Professor Howard J. Laster

Friday, March 5 and Sunday, June 20
Radio Astronomy, A New View of the Universe
Professor Gart Westerhout

New Center Opens Many Doors to Adult Education



y y

The University College Center of Adult Education has become a reality. In the planning and construction stages since the middle 1950's, this five-story building now rises on the western end of Maryland's College Park campus. It fully reflects the colonial style of architecture which prevails throughout the campus, and offers all facilities for resident conferences, institutes and short courses.

University College provides classroom education for Maryland citizens at centers throughout the State as well as for United States armed forces personnel around the world. The Center also houses UC's home offices.

Alumni, come visit your Center of Adult Education.

.8 .8 .8

Alumni Publication of the University of Maryland

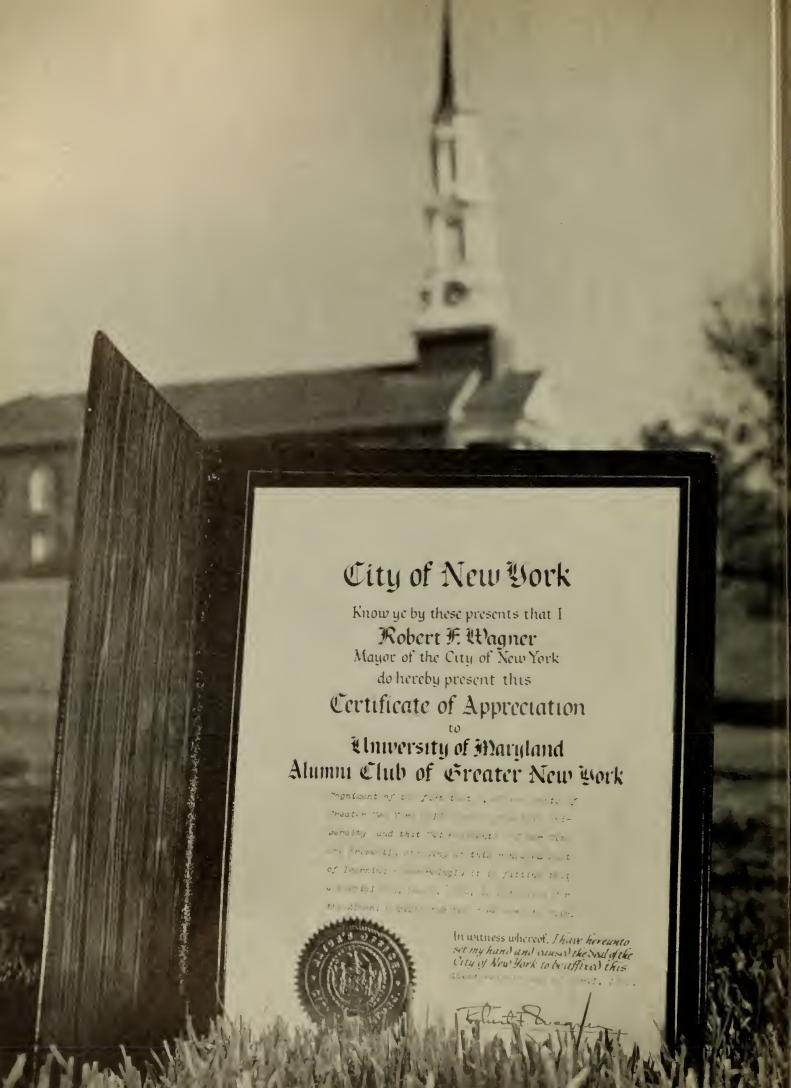
Maryland

magazine

May June 1965



- Myth and Fact About a Large University
- Spring at Maryland
- Deans Report to the Alumni Council
- Reunion at College Park



the Maryland magazine

Alumni Publication of the University of Maryland

Volume XXXVII

May-June, 1965

Number 2



CLUBS AND CHAPTER PRESIDENTS

AGRICULTURE CHAPTER Mylo Downey, '27 ARTS AND SCIENCES CHAPTER Richard Bourne, '57 BUSINESS AND PUBLIC ADMINISTRATION CHAPTER

Lewis G. Cook, '49
DENTISTRY CHAPTER
Dr. Calvin J. Gaver, '54

EDUCATION CHAPTER William A. Burslem, '32

engineering chapter S. D. Wolf, '42

HOME ECONOMICS CHAPTER Margaret T. Loar, '41

LAW CHAPTER, Emma S. Robertson, '40

MEDICINE CHAPTER
J. Howard Franz, '42

NURSING CHAPTER Lola H. Mihm, '39 PHARMACY CHAPTER

Robert J. Kokoski, '52 PHYSICAL EDUCATION CHAPTER To Be Elected

BALTIMORE CLUB Arthur G. Van Reuth, Engr. '34

"M" CLUB
John D. Poole, BPA '49
MONTGOMERY COUNTY CLUB

Thomas M. Russell, Engr. '53 NORFOLK CLUB Daniel J. Arris, BPA '57

PRINCE GEORGES COUNTY CLUB Frank M. Clagett, A&S '52

Paul Mullinix, Agr. '36

TERRAPIN CLUB
J. Douglas Wallop, A&S '19
U.S. DEPT. OF AGRICULTURE CLUB

Ray Williams, Agr. '51
WASHINGTON COUNTY CLUB
Lewis Schnebley, Jr., Educ. '34

THE COVER: Students congregate in front of the Student Union on election day. For more views of Spring, see the article "Spring at Maryland" beginning on page nine. The certificate pictured opposite was the trophy gained by go-getter New Yorkers when the City of New York proclaimed "University of Maryland Day," May 8—Story on page 15.

- 2 Myth and Fact About a Large University
- 4 Reunion at College Park
- 6 Deans Report to the Alumni Council
- 9 Spring at Maryland
- 12 Inside Maryland Sports
- 14 Alumni and Campus Notes
- 23 Through the Years

BOARD OF REGENTS
CHARLES P. McCORMICK, Chairman
EDWARD F. HOLTER, Vice-Chairman
B. HERBERT BROWN, Secretary
HARRY H. NUTTLE, Treasurer
LOUIS L. KAPLAN, Assistant Secretary
RICHARD W. CASE, Assistant Treasurer
DR. WILLIAM B. LONG, M.D.
THOMAS W. PANGBORN
THOMAS B. SYMONS
WILLIAM C. WALSH
MRS. JOHN L. WHITEHURST

DR. WILSON H. ELKINS
President of the University

OFFICE OF UNIVERSITY RELATIONS
J. B. ZATMAN, Director
ROBERT H. BREUNIG, Editor
JUDY SANDERS, Assistant Editor
AL DANEGGER, Staff Photographer
THOMAS ORPWOOD News Editor

OFFICE OF FINANCE AND BUSINESS C. WILBUR CISSEL, Director

OFFICERS OF THE ALUMNI ASSOCIATION

MRS. ERNA R. CHAPMAN, '34, President

THE HONORABLE JOSEPH L. CARTER, '25, Vice-President

MYLO S. DOWNEY, '27, Vice President

J. LOGAN SCHUTZ, '38, '40, Secretary-Treasurer

VICTOR HOLM, '57, Assistant Secretary

OFFICE OF ALUMNI AFFAIRS
J. LOGAN SCHUTZ, Director
VICTOR HOLM, Field Secretary
DORIS HEDLEY, Public Relations Assistant
ELIZABETH DUBIN, Records
LULA W. HOTTEL, Accounts

ADVERTISING DIRECTOR ROBERTSON LEACH 826 W. 40th Street Baltimore, Maryland 21211 Telephone: Belmont 5-8302

Published Bi-Monthly at the University of Maryland, and entered at the Post Office College Park, Md. as second class mall matter under the Act of Congress of March 3, 1879.-\$5.00 per year-\$1.00 per copy. Member of American Alumni Council

MYTH AND FACT ABOUT

A LARGE UNIVERSITY



Excerpts from an address by President Wilson H. Elkins to the faculty and students of the University of Maryland, April 7, 1965

THE MIXTURE OF MYTH AND FACT

HE GROWING DEMAND FOR HIGHER EDUCATION AND THE great expectations of students and parents (particularly parents) have brought the universities under closer scrutiny. Many criticisms have been based on the premise that the rapid growth of the universities has created faceless, impersonal educational factories where graduates are ground out from merciless, sterile molds by the junior members of the faculty while the senior professors are comfortably engaged in their well-financed laboratories and closed-door offices with the academic monster called research. The neglected undergraduate, so the critics say. is the victim of a "flight from teaching" and is the "forgotten man" on the mushrooming campuses. The poor student is left to shift for himself after a brief exposure to the physical plant and the horrors of registration, and a glimpse of the glittering, wonderful world of activities and organizations. The customers of higher learning, we are told, somehow survive registration and inadequate guidance and, armed with six digit identification numbers, begin the tortuous course toward the glorified degree—that modern passport to a respected job and social respectability. The pitfalls along the way are described as traps to eliminate not only the weak but also thousands who are frustrated and discouraged by the cold, callous "multiversity." At the end, the student who outlasts the mechanical monster is reasonably well prepared to make a living but lacks a sense of purpose or direction. This is the mixture of myth and fact about a large university.

OUR SITUATION AT MARYLAND

... the student must develop his own desire to learn. The unmotivated student may remain unmotivated. The university cannot force the student to work, the main ingredient of success.

In demanding a good performance, (the University) fosters improvement and excellence. By an absence of rigid academic regulations, it encourages independent effort and the development of self-discipline. By setting higher standards, it raises the quality of the individual and society. By promoting activities outside the classroom, it encourages the development of the whole person. And by concentrating on the intellectual side, it develops depth so graduates can perform effectively in their chosen professions.

(The) record (of student achievement) shows that the percentage of failures has declined since 1960-61. In the fall of 1961 the percentage of dismissals was 8:1; in the fall of 1964 it was 7:1. The total of undergraduate dismissals during a year has dropped from 12.8% in 1960-61 to 10.9% in 1963-64 . . . the overall performance of the student body has improved. Moreover, we have a higher retention rate of students in good standing, or fewer dropouts.

The latest projections indicate that the enrollment at UMBC will reach nearly 9,000 by 1975, with the enrollment at College Park stabilizing—we hope—at about 34,000—12,000 more than we have here now.

The myth that graduate programs weaken the teaching of undergraduates is not supported by evidence. The graduate school attracts students who are well qualified to serve as assistants and who enable the university to serve a massive undergraduate enrollment. This enables many departments to make the best use of their senior and junior professors who lecture in person or by closed circuit television to large groups of freshmen and sophomores. If the graduate programs were severely curtailed, the recruitment of faculty members would be more difficult than it is now and ultimately the undergraduates would suffer from a progressive scarcity of teachers.

... it is more myth than fact that smaller schools on the whole provide better teaching than larger ones. The important point is the quality of the teacher, and large universities with their extensive physical facilities are in a favorable position to attract highly qualified personnel.

There is a great deal of apprehension about the future of teaching because of the expansion of research and the prevalence of a policy called "publish or perish." This is not an idle concern. There is danger ahead if we fail to maintain balance and perspective. If everyone insists on a maximum of six hours of teaching per week, and many demand less, we shall have an irremediable scarcity of faculty and a ghastly output of unread publications. We shall also have a neglected undergraduate student body. This problem can be controlled at the departmental level by promotions and salary incentives for good teaching and less emphasis on the quantity of publications. "Publish or perish" is *not* an approved policy of the University of Maryland, but it would be a misrepresentation to insist that it isn't practiced at the higher faculty levels.

One of the most persistent myths is that a good researcher is not a good teacher and vice versa. The real problem is to support research in such a way that it will not affect the welfare of the undergraduate students. This can be done most effectively by supporting the good teacher. The noticeable "flight from teaching" could become alarming; and in order to protect the interest of students and, in the final analysis, the faculty, this subject must be given more attention by faculty, administration and trustees.

There are a number of "late bloomers" and the University provides a reasonable period for them to blossom. But the myth that *most* slow students will show substantial improvements if given sufficient time has placed unfair pressure on both students and universities.

The University is, in a sense, a large laboratory for testing the perseverance—sometimes the patience—as well as the ability of the student, and in this respect it is much like the outside world in its demands and expectations.

The University of Maryland is committed to the exercise of the basic freedoms, but it believes just as strongly that there must be rules and regulations consistent with the public nature of the institution. It encourages academic freedom but does not associate this principle with any right of students to determine academic or non-academic requirements. It encourages students to participate in the affairs of the University to the extent of their time, interest and competence, and in accordance with the University's statutory organization and duly authorized plan of operation. This University believes that respect for authority and law is essential to the development of good citizenship and that the insidious erosion and sometimes outright defiance of authority is a dangerous trend in our society. It seems clear that if any student or group of students is allowed to seize power in the name of freedom of speech, then the universities should close their doors before rigor mortis sets in.

Registration, Lobby of Student Activities Building



This is a typical meeting of the several Chapters which were convened during the morning session.

J. Logan Schutz, Director, Office of Alumni Affairs, addresses the luncheon meeting.

Reunion at College Park

University of Maryland alumni turned out in record numbers at College Park May 15 for Spring Reunion. The annual event sponsored by the Alumni Association provided alumni both young and old with a full day of activities.

The program began with registration Saturday morning at the Student Union followed by chapter meetings in which officers were elected to guide the alumni activities of the respective college chapters for the ensuing year. Concurrently with registration and chapter meetings, refreshments were served in the student lounge—providing a focal point for the renewal of friendships and the exchange of information concerning classmates.

Luncheon followed on the lower floor of the Student Union with the spotlight focused on the five-year class groups who were seated together. The Abram Z. Gottwals Memorial Award was presented to two Maryland alumni for distinguished service to the Alumni Association and the University of Maryland. President Erna R. Chapman made the awards to Dr. William H. Triplett, Med '11 and Dr. A. E. Goldstein, Med '12.

The outstanding male and female senior students in the College of Education were presented certificates by Mr. William A. Burslem, Edu '32, President of the Education Alumni chapter. The recipients were Mrs. Suzanne H. Hardy and Mr. Charles W. Craft, whose names will also be engraved on the large alumni plaque to be placed in the new Education Building.

A highlight of the luncheon program was an outstanding performance by the Madrigal Singers under the direction of Professor Rose Marie Grentzer.

In addition to a lacrosse game with Johns Hopkins and a doubleheader baseball game with Penn State, the afternoon program included tours of the McKeldin Library and Center of Adult Education. Following the athletic events, a large number of alumni returned to the Student Union lounge to enjoy refreshments and an opportunity to visit with friends that they may have missed earlier. Two films were shown in the Student Union auditorium — *The Climate Of Learning*, an excellent color film portraying the scope and distinctions of the University's educational and research programs with emphasis on the undergraduate campus at College Park, and *Film Highlights Of The 1964 Football Season*.

In the evening, the classes of 1920, '25, '35 and '40 held class banquets which were well attended and provided an evening of fellowship and reminiscing. Climaxing the day's activities was the excellent student play, *Witness For The Prosecution*, which was enjoyed by a large turnout of Maryland alumni.





Class of 1940.



Class of 1925.



Fiftieth Reunion—Class of 1915.



1915. Class of 1920.



May-June, 1965

THE DEANS REPORT

TO THE ALUMNI COUNCIL

Each year, the Deans of the various colleges and schools of the University of Maryland are invited to attend a meeting of the Alumni Council of the Alumni Association and give a report on the programs, progress and problems of their colleges and schools. This year's meeting was

February 12 at the Student Union at College Park. A common point of reference in each of these reports was the rapid increase in enrollment and the resultant requirements of additional faculty members and teaching facilities. Highlights of their presentations follow.

COLLEGE OF AGRICULTURE



Dean Gordon Cairns reported that two new department heads have been appointed: Dr. Robert W. Krauss, Department of Botany and Dr. Francis C. Stark, Jr., Department of Horticulture. Recent changes in curriculum are proving very satisfactory. A proposed addition is in Food Service, developed

jointly with the College of Home Economics. The research program in the College, the earliest on campus, is continuing strongly with both State and Federal support. Basic research is an important part of the activities of the College as well as the applied research that is associated with specific problems that may develop within the State. The Extension Service is being reorganized, and a considerable portion of the work has already been accomplished by Dr. Edward W. Aiton. This service is of importance to all the people of the State.

COLLEGE OF ARTS AND SCIENCES



Dean Charles Manning reported that there have been several important achievements in the College of Arts and Sciences this year. Among these are the installation of the Phi Beta Kappa Chapter, the award of the new cyclotron by the Atomic Energy Commission, and the completion of the new Fine Arts Build-

ing. He added that the Art Department, under the direction of the new chairman, Dr. George Levitine, gives promise of becoming the outstanding art department in the area. Dean Manning said that the departmental honors programs have moved ahead strongly, and the University made it possible to award 24 partial scholarships to selected senior honors students. Enrollment in the College for Spring, 1965 was approximately 6,300 students, up from 5,400 a year ago. Perhaps the most significant educational event is the introduction of the new General Education Program under the direction of Dr. Gayle Smith.



COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION Dean Donald W. O'Connell summarized the activities in his college. High points included the inauguration of a new Department of Information Systems Management which Dean O'Connell enthusiastically described as having been established to provide

an undergraduate major in information systems and to provide courses for students in other departments whose studies will be aided by such courses. The Dean pointed out that two of five of the University's Regents Awards for Excellence in Teaching went to members of his faculty, and for the fourth successive time, the Ford Foundation awarded one of its national Faculty Research Fellowships to a member of the Department of Economics.

The College has also been cooperating with the Counseling Center and the Placement and Credential Service in advancing a program to help academically dismissed students find new career paths and opportunities. Finally, in the field of public service, a specially selected team has completed The Maryland Tax Study, a large scale analysis prepared for the Governor's Commission on State and County Finance.

SCHOOL OF DENTISTRY



Dean John Salley reported that the vital statistics for the academic session of 1964-1965 include: 384 dental students, 15 graduate students, five postgraduate students and approximately 100 attending continuing education courses offered by the School. He continued that one of the more important events of the year

was the celebration by the School of Dentistry of the 125th Anniversary of its founding as the Baltimore College of Dental Surgery on March 6, 1840, making it the oldest dental school in the world. The event was celebrated with a three-day meeting in Baltimore on March 4, 5 and 6 sponsored jointly by the School and the Dental Alumni

Association. The meeting brought together outstanding men in the field of dentistry and higher education. There were a series of lectures and panel discussions as well as special luncheons and a banquet to commemorate the occasion. In addition, plans are progressing for a new physical facility for the School. The prospect of a new building and facilities has also involved a re-evaluation and re-direction of the undergraduate dental curriculum to provide the student with a better integration of all phases of his dental education.

COLLEGE OF EDUCATION



Dr. L. Morris McClure, Assistant Dean, reported for Dean Vernon Anderson. The big news in Education is the construction of a new building to be open next Fall. This building will bring together in one facility for the first time the entire faculty of the College, with the exception of the Indus-

trial Education Department which will remain in its own building. It will be one of the most modern facilities for teaching in the East, and among other things will house the Science Teaching Center. Enrollment in the College has passed the 3,000 mark with freshman registration up 40 percent over the previous year. Standards have been maintained despite the increased enrollment pressures. The College takes pride in the feeling that the University is making an increasing contribution to the State in terms of helping to relieve the shortage of teachers.

GRADUATE SCHOOL



Dean Ronald Baniford reported on the growth of the Graduate School and offered some comparative figures. In 1920, the Graduate School awarded one doctorate and two master's degrees. Anticipated degrees for 1965 are 150 doctorates and more than 600 master's degrees. Enrollment in the School has doubled from

3,000 to more than 6,000 in the past five years. The doctorate is being offered in 36 departments and the master's in 52 departments.

College of Home Economics



Dean Selma Lippeatt reported that the College is continuing to work closely with its alumni, and that the alumni are now putting out their own newsletter. The College itself is looking forward to a new Home Management Building. The Dean continued that her College has received two Public Health Service grants,

and that the curricula of the College is being changed and improved. Nine night courses are being offered this semester, and the College has been asked, and is making plans, for a cooperative venture with Walter Reed Hospital in its dietary internship program.

COLLEGE OF ENGINEERING



Dean Frederick T. Mavis reported that the College enrollment is at an all-time high, but that it must and will rise even higher. He added that the rate of enrollment has far outstripped all national averages. National undergraduate enrollment in engineering has increased four percent—at Maryland it is up 13.9 per-

cent. Freshman enrollment nationwide has increased 10.9 percent—at Maryland it is up 25.8 percent. The total number of bachelor degrees increased nationwide 5.3 percent—at Maryland 10.9 percent. Dean Mavis commented on the activities of the Engineering Alumni including the Bull Roast, FEEDUM, and went on to say that he has never known such alumni loyalty and devotion. He concluded saying the faculty and student body are of high quality and that they contribute to an ever-increasing program of teaching, research and other scholarly endeavors.

SCHOOL OF LAW



Dean William Cunningham reported that the important event in the School of Law is the construction of their new building, which they hope to occupy by September. The Dean stressed that such a facility can be instrumental in attracting good faculty and students. As a result of the increased space in the new building, the

School will be able to handle a greater enrollment and provide more adequate library space. It will also be able to maintain the increased number of students at a high degree of quality. The recently-adopted requirement for a college degree for admission to the Law School will help maintain the quality of students. The curriculum is undergoing constant revision with new courses being added to enrich the background of the student and to better prepare him for practice.

Dean William S. Stone reported that this has been a very satisfactory year for the School of Medicine. The School has an outstanding student body which has been able to cope with increasing academic requirements. He indicated that the rapid increase of medical knowledge makes it difficult to teach the student every-

thing; however, the School attempts to instill in its students a desire to continue to search for information throughout their lives. Maintenance of a top quality faculty has been a major objective of the School. The School also has a substantial research program in every department. Dean Stone continued that the School is well represented in a variety of professional organizations.

SCHOOL OF NURSING



Mrs. Lolah Mihm reported for Dean Florence Gipe. She stated that there are 529 undergraduate students enrolled in the School of Nursing, and 187 enrolled in the graduate program. Mrs. Mihm outlined some of the specialties in nursing education that are now available to students. She also discussed a few of the

grants the School has received for research and teaching. The highlight of the year has been the celebration of the 75th Anniversary of the School of Nursing under the joint sponsorship of the school and the Nursing Alumni Association.

College of Physical Education, Recreation and Health



Dean Lester Fraley reported that the loss of five key faculty members had been a blow to his College, but the work has continued on a high level. Enrollment at both the undergraduate and graduate levels is up, and with the aid of additional funds, the research program is moving forward. Special committees have

been established for various areas of endeavor, among them a Committee for Self-evaluation. Steps have been taken to strengthen the areas of indicated weaknesses in the College. In spite of many hours of work and the demands on the time of the faculty for committee work, the quality of instruction remains at a high level. The faculty members are involved in many research projects, some of which are being carried out in cooperation with professors from other University departments.

SCHOOL OF PHARMACY



Dean Noel Foss reported that enrollment in the School of Pharmacy is on the increase again for the first time since the School converted to a five-year program. The transfer from a four-year to a five-year program naturally created a lag in graduates until a full cycle had been achieved. Again there is an upswing,

and the School will graduate 25 students this year compared to only two last year. Dean Foss also stated that his School is participating in the Middle States Report, and he has been working closely in this connection with Dean Bamford of the Graduate School.

SCHOOL OF SOCIAL WORK



Dean Verl S. Lewis reported that the School of Social Work is the fastest growing school, based on percentage increase. Within its four years, the enrollment figures have already reached those projected for the ten to twelve-year mark. The demand on the part of community social welfare agencies for trained person-

nel is overwhelming, and pressures for admission to prepare for professional service in social work increase at a rate exceeding all expectations. Enrollment in the master's degree program went to more than 100 this year. A beginning has been made to offer urgently-needed courses in the evening so that social workers may up-date their practice knowledge. Experimental courses are being offered for volunteer workers in the field. These activities are continuing in all areas of the State, and it is hoped that the School can make a substantial contribution to more effective service by the State's public welfare agencies.

University College



Dean Ray Ehrensberger commented on new facilities of University College in the Center of Adult Education. Indicating that it may take three years for the Center to realize its potential, the Dean added that the alumni are welcome to use the facilities at any time. Summarizing the overscas activities of University Col-

lcge, he reported that on many fronts the college is retrenching because of the phase-out of many military installations. This is offset by the increase in enrollment at home. Over 12,000 students were registered for UC courses last semester, and evening classes have increased 47 percent over the previous semester.





The bathing beach at Montgomery Hall.



The AAC champs at Shipley Field.



Cultural contribution: a briefcase umbrella.



A corner of the Mall near McKeldin Library.









Vroom, vroom.



This is a Watchbird watching you.





Painters get the place in shape for Fall.

















Mike Cole

Frank Costello

Jerry Bark

Bob Kopnisky

Inside Maryland Sports

by Bill Dismer
Sports Information Director

Twas a Glorious spring for Maryland athletes, with five varsity teams winning nearly 80 percent of their contests and three of the five copping Atlantic Coast Conference championships.

As expected, coach Jim Kehoe's track squad set the pace, with a perfect 1.000 percentage by winning three dual meets and going on to win the Conference title at Raleigh, in mid-May. In addition to outclassing the field, the Terrapins produced seven individual champions and two title-winning relay quartets.

Sharing honors with the thinclads was Coach Jack Jackson's baseball team which brought the ACC diamond title to Maryland for the first time. The team wound up with a 16-6 overall record (10-4 in the Conference) and compiled a winning streak of nine straight before a natural let-down (after winning the ACC) in the closing doubleheader with Penn State. As these lines are written the diamonders are preparing to compete in the District playoffs at Gastonia, North Carolina, with an eventual berth in the collegiate world series at Omaha, Nebraska, awaiting the winner. Furman, Southern Conference champion, was the Terps' first foc.

Coach Al Heagy's lacrosse team was the third Conference champion produced this spring at College Park. The stickmen compiled an overall record of 11-2, losing only to national champion Navy (7-13) and runner-up Hopkins (8-11). It was the first time Maryland had lost to its arch-rival in Baltimore since 1960.

Coach Doyle Royal's tennis team and Frank Cronin's golfers both had winning seasons. The racketers, 12-2 overall, finished third in the ACC standings which were determined for the first time by a Conference tournament in which individual players met their counterparts of the other teams. The golfers, still unbeaten over their home course where they scored eight victories and a tie, finished 9-3-1. Their fourth-place standing in the ACC was determined at the May tournament at Pinchurst.

Creating national interest whenever he competed was the sensational sophomore Frank Costello whose seven-foot high jump in the IC4A meet in March catapaulted him into the top three of the world's best high jumpers. Costello came within a quarter-inch of equalling that mark in the dual meet at Navy on May 1, later winning the ACC championship with a leap of 6-10. Many eyes were on him as he competed in the IC4A outdoor meet at Rutgers the end of May.

Mike Cole, a senior winding up a brilliant track career here, successfully defended his Conference broad jump title with a leap of 23-9³/₄. This was more than three inches less than the distance with which he had won the NCAA indoor championship in March—a 25-1 jump. In addition to his specialty, Cole won the ACC 220-yard dash and ran anchor on the Terps' record-tying 440-yard relay team.

In addition to Cole and Costello, other Conference track titles were won by Steve Lamb, who broke an ex-Terp's record in the 440 with a time of 47.6; Russ White, who hurled the javelin 239 feet, 5½ inches—more than 15 feet further than the former mark; Mike George in the two-mile run and Ramsay Thomas in the 880. Maryland's 440-yard relay team was composed of Jack Bickley, Cary Boxer, Lamb and Cole while its mile relay quartet had Elmore Hunter, Bickley, Ramsay Thomas and Lamb, running in that order.

The secret for the success of the baseball team lay in the pitching. With a sophomore southpaw, Jerry Bark of Baltimore, setting the pace, the pitching staff had a combined earned run average of 2.38—classy twirling in anybody's league. Bark, who won six against two defeats (one of them a 13-inning game which he lost, 1-0, after hurling nine innings of hitless ball) topped the regulars with a 1.39 ERA. In addition, he struck out 102 batters— a record for Maryland pitchers—in the 71½ innings he pitched. Chris Sole, another lefty from Frederick in his junior year, was the squad's next-best with a 2.48 ERA, and a 3-1 record. Brad Frost, a third lefty and another soph from nearby Beltsville, compiled a 4-2 record and an earned run average of 2.57.

The Terps had an outstanding catcher in Steve Sauve, a soph from Mechanicsburg, who attracted the eyes of big league scouts from the start. Sauve handled the pitchers in great style and, although he hit only .254, tied team captain and second baseman Tom Bichy in scoring with 12 runs and drew nine walks, most of anyone on the team. Also drawing the attention of the scouts was sophomore first baseman Larry Davis who hit .291, including eight doubles. His 23 hits in the

22 games also was high in that department. Junior outfielder Bob McCarthy led his team in RBI's with 14, while still another soph, Paul Breslow, stole 21 bases.

Most encouraging is the fact that only one regular, Jon Kreissig, will be lost by graduation. Now if the scouts will only stay away from the others with major league potential the Terps could repeat as champs in 1966!

Although the lacrosse team ended its season on a losing note, the afternoon of May 15 wasn't a total loss for the 5,500 spectators. In addition to being treated to a rousing game in which the score was tied on six occasions and the lead changed hands five times, the fans were treated to an official induction into the Lacrosse Hall of Fame between halves. Edwin E. Powell, who started the sport at Maryland in 1910 and has been called "the father of lacrosse at Maryland," was presented with his Hall of Fame certificate by Dr. Reginal Truitt, who had played lacrosse under him here at Maryland. Joe Deckman, another Maryland lacrosse great, presided, as co-chairman of the Hall's selection committee.

Lend an ear now to what my student assistant (and manager of the wrestling team) Bob Stumpff has to say about his favorite sport.

Making Maryland history at the 1965 NCAA Wrestling Tournament was All-American Bob Kopnisky, who hails from Pittsburgh. Bob became the first Terrapin wrestler to ever win a NCAA Championship and the only two-year All-American wrestler.

To win the title in the 157-pound class in the Championships at Laramie, Wyoming, Kopnisky defeated Bill Lam of Oklahoma, 5-4. On Friday night in the semi-finals, he had beaten Iowa State's defending National Champion Gordon Hassman, 6-4. Hassman was the only matman to beat Kopnisky this year. In the Iowa Statc-Maryland dual meet Hassman won a 5-4 decision.

Prior to this season, the highest a Terp had ever finished was in 1954, when Ernie Fischer was runner-up in the 167-pound class.

Bob Kopnisky finished the season with an 8-1-0 dual meet and a 20-1-0 season record, the second Coast Guard Academy and third Atlantic Coast Conference Championship. His varsity career record at Maryland is 32-3-0.

The NCAA victory ends an amazing career for Kopnisky at Maryland. He twice has been named the Outstanding Wrestler in the ACC Tournament, in 1963, and this year. Hassman was the second National Champion Kopnisky has defeated in three years. As a sophomore he won a 4-3 decision over Army's two-time NCAA Champ Mike Natvig.

At the recent wrestling team Awards Banquet, Kopnisky was the recipient of every award offered, Mr. Herbert H. Goodman of the Terrapin Club presented Bob with the Herbert H. Goodman Award for the Outstanding Wrestler of the Year. This was the third time Bob has won this coveted award. University of Maryland President Dr. Wilson H. Elkins presented Bob with the Charles Leroy Mackert Award for the Maryland student who has contributed the most to wrestling while at the University.

Then Mr. B. Herbert Brown, member of Board of Regents, awarded Kopnisky his 1965 All-American certificate and a scroll done containing the 157-pound NCAA Tournament brackert chart. Bob also received his third letter and his graduating senior lettermen's award.

Maryland Governor J. Millard Tawes sent Kopnisky a personal congratulatory letter on his winning the National Championship.

Bob is a member of Tau Kappa Epsilon fraternity and Omicron Delta Kappa honorary. Although he will graduate this year, he won't be leaving the University because he has already been admitted to graduate school. The Physical Education major has been married for two years. He and his wife Virginia became the proud parents of a son on May 10.

Maryland Coach William F "Sully Krouse proudly admitted that Kopnisky is the best wrestler he has ever coached "Got to be . . . he's a National Champ!"

During the first week in March, Sully Krouse's matmen won their 12th consecutive Atlantic Coast Conference wrestling championship.

Fight of the ten wrestlers won championships. They were Tom Norris-115, Jim Arnoult-123, Kent Wenister-137, All-American Bob Kopnisky-157, All-American Tim Geiger-167, Nelson Aurand-177, Bob Karch-191, and Olaf Drozdov-HVW John Henderson finished third in the 147-pound class.

The grapplers finished the dual meet season with a 4-0-0 Conference and a 6-3-0 overall record. In its 18-year history at Maryland, wrestling has never had a losing season. Coach Krouse's 17-year record stands at 102 wins, 47 losses, and four ties.

February 6, 1965, marks the day a Maryland mat team beat a Penn State team for the first time in the 15 years they have been meeting each other. State's Recreation Hall was quite full with 4,500 fans, but about a quarter of them were routing for the Terps since five of the eight-man team were from Pennsylvania. After the meet Coach Krouse remarked, "There's only one first and tonight was it!"

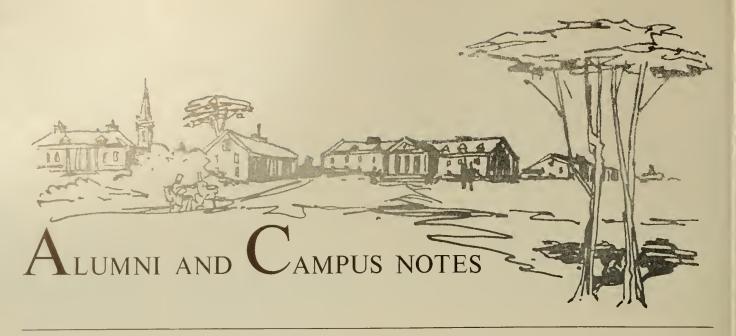
When the red and white hosted Navy they scored another first. They not only handed the Middies a 17-11 defeat, but also set a new Maryland attendance record with 4,500 spectators.

Maryland had another first when All-American Bob Kopnisky became the first Terrapin grappler to ever win an NCAA Championship.

It's not too carly to comment on the 1965 football outlook, especially in view of the varsity's 44-18 rout of a rather respectable alumni squad in the spring game on May 8. Bo Hickey, the team's leading ground-gainer as a soph last year, was up to his old tricks with 85 yards rushing, and the varsity's defensive unit was impressive in holding the alumni to a net 75 yards on the ground. Maryland's quarterback situation is still a bit vague, with the sophomore Bill Van Heusen, apparently Coach Nugent's top choice, hampered by late spring injuries which prevented him from appearing at his best. Phil Petry, the number one QB last year, shared the signal-calling with Jim Corcoran in the spring game. Petry threw a touchdown pass to Bruce Springer while Corcoran completed four of six passes for 84 yards and two touchdown tosses.

The announcement that NBC had selected the Maryland-Penn State game as a national TV game of the week resulted in the shifting of that contest from the season opener to the season final on December 4. As a result, the first game next fall will be with Ohio University, here in Byrd Stadium on September 25.

Ever attend a basketball game where the loudest and most energetic cheerleaders were none other than basketball players themselves? This was the case when Maryland played Navy at Colc Field House in January. The "cheerleaders" were ex-Maryland courtmen, invited to the game as special guests of assistant athletic director H. A. Millikan, better known as "Bud" Millikan, the Terps' personable basketball coach. Afterward a social reunion was held in Coach Millikan's home for his former pupils and their wives. More than 25 ex-Terps were present, many from distant states. They included Gene Shue, Maryland's All-American of the early '50s who subsequently played for ten years in the NBA. Others attending were Gerald Bechtle '60, Lee Brawley '52, Ron Brooks '55, Alan Bunge '61, Connie Carpenter '64, Nick Davis '61, Don Dunlap '59, Bob Everctt '56, Frank Fellows '57, Jerry Greenspan '63, Jim Hallock '60, Bruce Kelleher '62, Dick Koffenberger '53, George Manis '53, Charley McNeil '61, Jim Merna '57, Don Moran '54, John Nacinik, Bob O'Brien '57, Jerry Shanahan '61, Bill Stasiulatis '64, Bob Wilson '61, Tom Young '59 and Joe Blair, Maryland's sports information director for some ten years.



UNIVERSITY CALENDAR OF EVENTS

JUNE

11 Annual Meeting of Alumni Council Election of Officers

13-17 Rural Women's Short Course June 20-July 16 National Gallery of Art Exhibit: "Romantic and Realistic Paintings of the 19th Century.' Room 120, Student Union

Summer School begins Square Dancing, Cole Tennis Courts,

8:00 p.m. Lecture: Dr. Peter F. Drucker, New York University, "Education in the Educated Society." Student Union Ballroom, 11:30 a.m. Lectures: The Honorable John Lecture:

Brademas, Congressman from Indi-'The Christian Faith and Political Action." Mr. Albert Arent,
"The Jewish Religion and Political Action." University Chapel, 7:00

JULY

1 U. S. Air Force Band Concert, Ritchie Coliseum, 7:00 p.m.

6 Lecture: Mr. Saville Davis, Washington Correspondent for *The Christian Science Monitor*, "Viet Nam and Your Conscience." University Chapel, 7:00 p.m.

7-8 University Theatre Production: "A Visit to a Small Planet." Room 120, Student Union, 8:30 p.m.
8 Square Dancing, Cole Tennis Courts,

8:00 p.m.

Alumni Tour of Europe departs

13 Lecture: Mrs. Kathryn Stone, Washington Center for Metropolitan Studies and Member of the Virginia Legislature, "The Impact of Metropolitan Change on the Individual." University Chapel, 7:00 p.m. 15 University Theatre Production:

14-15 University Theatre Produ "A Visit to a Small Planet." 120, Student Union, 8:30 p.m.

July 16-August 13 National Gallery of Art Exhibit: "Backgrounds of Modern Art." Room 120, Student Union 20 Lecture: Dr. James Silver, Professor

of History at the University of Mississippi and author of *The Closed Society*, "The Closed Society Today." University Chapel, 7:00 p.m. Lecture: Joseph D. Tydings, U. S. Senator from Maryland, "Strengtheins Strength Level Courters."

ening State and Local Government: A National Problem." Student Union Ballroom, 9:30 a.m.

Square Dancing, Cole Tennis Courts, 8:00 p.m.

- 22 Summer Orientation for incoming students
- 28-29 University Theatre Production: "A Visit to a Small Planet." Room 120, Student Union, 8:30 p.m.

AUGUST

- 1-5 4-H Club Week
 3 Lecture: "Education in the Inner City." University Chapel, 7:00 p.m.
 4-5 University Theatre Production: "The
- Father." Room 120, Student Union,
- Square Dancing, Cole Tennis Courts, 8:00 p.m.
- 8 Alumni Tour of Europe returns
 11-12 University Theatre Production:
 "The Father." Room 120, Student Union, 8:30 p.m.

Summer School ends

- 18-19 University Theatre Production: "The Father." Room 120, Student
- Union, 8:30 p.m.
 25-26 University Theatre Production:
 "The Father." Room 120, Student Union, 8:30 p.m.

SEPTEMBER

- 3 Summer Orientation for incoming students
- 13 Fall Registration begins

M Club Elects Officers

The M Club of the University of Maryland held its annual dinner-meeting in February at the Center of Adult Educa-

The following members were elected to the Board of Governors for 1965: Executive Committee: President, John D. Poole; First Vice President, Daniel Bonthron; Second Vice President, John 1. Heise, Jr.; Secretary, James H. Kehoe, Jr.; Treasurer, Joseph H. Deckman; Assistant Treasurer, Charles H. Beebe, Jr. Sports Representatives: Football, Gene Alderton; Baseball, Robert E. Weiss; Basketball, Harvey C. Simms; Laerosse, Blair P. Hall; Track, Wayne Smith; Cross Country, Thomas Lillis; Tennis, Thomas E. Beall; Soccer, Kenneth T. Maskell; Wrestling, Ernest T. Fischer; Golf, J. Logan Schutz; Swimming, John T. Bell.

Representatives at Large: Hotsy Alperstein, Norman A. Miller, Williard E. Beers, Russell E. Eddy, Van Sigworth, William A. Holbrook, John B. Flynn, Francis X. Beamer, C. Robert Boucher, Jay Phillips, William W. Larash, W. L. Smallwood, Robert P. DeStefano, Past President; and George W. Knepley, Promotions Chairman.

Following the dinner, members retired to the Cole Field House for the South Carolina basketball game. Prior to the game, the members of the University's 1938-39 basketball team were introduced.

Alumnus Wins Fellowship

James C. O. Harris, Jr., A&S '62, a junior in the George Washington University School of Medicine, has been awarded a \$1,609 fellowship which will

enable him to broaden his medical training by assisting at a hospital and elinic in Malaysia.

Harris is one of 28 American medical students who has received a Smith Kline and French Laboratories Foreign Fellowship from the Association of American Medical Colleges,

Harris, who has departed for the Far East, will assist for twelve-and-a-half weeks at the CARE/MEDICO hospital at Kuala Lipis and at a clinic in the nearby village of Jerantut in the interior of the Malay peninsula.

The CARE/MEDICO facility is a 173-bed general hospital in an area with a population of more than 40,000 Malays, Chinese and Indians. About 6,000 outpatients are treated monthly at the hospital and at stationary and mobile road elinies and riverboat dispensaries. Surgical cases at the hospital number between 120 and 150 monthly.

Tracy Coleman Elected Rotary District Governor



Traey Coleman, Engr. '35, has been elected District Governor of Rotary clubs in District 762. This work will cover 53 clubs in the southern, eastern, and northern portions of Maryland, and will re-

quire administrative supervision of the business of the clubs as well as liaison with Rotary International in Chicago.

Tracy is a member and past president of the Rotary Club of Silver Spring in which he has been active for eighteen years. He is president of Coleman & Wood, Inc., general contractors, which he founded, with his brother Tom, Engr. '40, after World War II. Prior to that he spent six years in the Army and served on Guam and Okinawa as a Lt. Col. commanding an engineer battalion

Active in business life of his community, Tracy is National President of Associated Builders & Contractors, Inc., after two years' service as President of the Metropolitan Chapter. He is a member of the Advisory Board of the Washington Construction Practice Board and is active in other trade and professional organizations.

Civic life of Montgomery County has seen Tracy serve as PTA President; as Chairman of the Easter Seal campaign and as a leader in Christmas Seal and Community Chest efforts. He also has served as Chairman of the Engineer Alumni Board of the University of Maryland, as Chairman of the Fund for Engineering Education and Development, and as a trustee of the Colesville Methodist Church.

He and his wife, the former Virginia Ijams, also a member of the class of 1935, have two children and live in Colesville, Maryland.

WANTED: 1935-'36 Catalog

Dean F. T. Mavis, College of Engineering, will be very grateful to the person who can furnish a University of Maryland catalog for the sessions 1935-56 to complete the College files. Send to: Dean F. T. Mavis, 175J, College Park, Maryland.



Deputy Mayor Edward F. Cavanagh (second from left) presents Certificate of Appreciation to Mrs. Erna R. Chapman, President of the Alumni Association, at New York's City Hall. The University was honored at the New York World's Fair on Saturday May 8th. Looking on are two prominent alumni of the University of Maryland: Samuel J. Lefrak, President of the Lefrak Organization, and Russell W. McFall. President of the Western Union Company. Mrs. Chapman, who resides in Gambrills, Maryland, is Supervising Director for Home Economics in the District of Columbia public school system.

New York Proclaims University of Maryland Day

As a tribute to the University of Maryland and its many New York alumni, the Mayor of the City of New York issued a special proclamation designating May 8 as University of Maryland Day in New York City. The proclamation, on the inside front cover of this issue of *The Maryland Magazine*, was presented at a ceremony in the Mayor's office in City Hall on April 28.

May 8 was also University of Maryland Day at the New York World's Fair. The University of Maryland Alumni Club of Greater New York met at the plush Women's Hospitality Center high atop the Better Living Center at the Fair.

A social hour launched the evening, followed by a short business meeting at which Johnnie O'Neill, Engr. '31, was elected president of the reconstituted New York Club. Then the combined Men's and Women's Chorus of the University of Maryland presented a concert featuring scores from My Fair Lady and school songs. And if that weren't enough, the New York alumni had front row seats on the terrace of the Better Living Center viewing the Fair's spectacular fireworks and fountain display.

The University's choral group made a series of appearances at the Fair. The 80-member chorus, under the direction of Professor Paul Traver, performed on Saturday night exclusively for the alumni meeting.

Dinner was served in the Penthouse Restaurant located next to the meeting room.

Arrangements for the evening were under the direction of Sarah Morris, H. Ec. '24; Connie Cornell, A & S '60; Johnnie O'Neill, Engr. '31; Sam Lefrak. BPA '40 and Charlie Wickard, BPA '56.

Officers and Directors elected at the May 8 meeting were: President, Col. John T. O'Neill, Engr. '31, Chief Engineer, World's Fair; Vice Presidents. Frederick S. DeMarr, A & S, '49, Dean of Students, C.W. Post College, Glenvale, Long Island; Charles E. Wiekard. BPA 1956, Viec President, Johnstone, Ine.; Clayton L. Warrington, Jr., Pharm. '58, Pfizer Laboratories; Secretary-Treasurer, John J. Traey, Jr., Ed. '61, J. C. Penney Company; Directors, Samuel J. Lefrak, Engr. '40, President, The Lefrak Organization; Russell W. McFall, Engr. '43, President, Western Union Telegraph Company: Sarah E. Morris, H. Ec. '24, Man-Made Fiber Producers Association, Inc.; Constance Cornell, A & S '60, Vie Maitland Associates.

Alumnus Awarded Spectroscopy Citation

The Spectroscopy Society of Pittsburgh presented its 1965 Pittsburgh Spectroscopy Award to L. S. Birks, M.S., A&S '51, of the United States Naval Research Laboratory for his outstanding work in the fields of X-ray Spectroscopy and Electron Probe Analysis.

Mr. Birks received his B.S. in Physics from the University of Illinois in 1942 and his M.S. in Physics from the University of Maryland in 1951. Except for two years' service in the U. S. Navy, he has been employed since 1942 at the U. S. Naval Research Laboratory in Washington, D.C.

Since 1958 he has been head, X-ray Optics Branch. He is a fellow of the Washington Academy of Science, member of the New York Academy of Sciences, Research Society of America, Electron Microscope Society of America, and the American Physical Society.





Memorial Day at Madingley Cemetery

As a tribute to his devoted and outstanding service while a U.S. Army Captain during World War II, the American Overseas Memorial Day Association invited MR. WALTER B. BRADLEY, A & S '37, to lay a wreath and give an address at the annual observance of Memorial Day at Madingley Cemetery in London. He attended the ceremony as an official representative of The American Legion.

Now Director of the Walter Brooks Bradley Funeral Homes in Baltimore, Bradley received the Legion of Merit Award in 1946 for outstanding performance as Commanding Officer at Cambridge American Military Cemetery, United Kingdom. In 1945 he was awarded the Bronze Star for meritorious service as Chief of Graves Registration, Seine Section, in the European Theatre of Operations.

It was his responsibility to maintain the cemeteries in a high state of efficiency and appearance, and to respectfully remove, prepare and inter the bodies of American, allied and enemy soldiers killed in action. He was instrumental in identifying many Americans buried as unknowns.

While attending the University, Bradley was a member of Kappa Alpha and a Lt. Col. in the R.O.T.C. Upon graduation, he established a mortuary in Baltimore. He volunteered for active duty on the second day following Pearl Harbor and served 37 of 48 months in Europe commanding and organizing cemeteries.



Returning home in 1945, he reestablished his business in Baltimore, then moved to Dundalk with his recently acquired wife, Mary Virginia Lloyd. The Bradleys are the parents of one son and three daughters.

Bradley is a member of The American Legion, Moose, Shrine, Masons, V.F.W., and is past Chairman of the Board of the Baltimore Junior Chamber of Commerce.

The following is excerpted from the text of the address, "Many Returned," which Mr. Bradley delivered on May 30 at Madingley Cemetery in London.

On Memorial Day of 1965, we are going back to Cambridge, where we lived and worked so long with death.

We are going to stand on a gentle slope, facing row upon row of crosses and stars of David, and we are going to salute the thousands buried there.

In memory, we shall hear the roar of bombers and fighters taking off; the noise of ambulances rushing to meet those who returned. We shall hear the crack of rifle fire in a volley for the dead. And the plaintive notes of "Taps."

In memory, we shall go back twenty-two years to a bleak December day in 1943, when the outcome of World War II still hung in the balance.

It was on the second anniversary of the Pearl Harbor attack that we dedicated, and opened for the first burial, the American Military Cemetery at Cambridge, England.

The site was two miles west of the town, near the small village of Madingley, along a ridge line running toward St. Ncots. On a clear day, one could look north across the fen country and

see the gold-capped spires of Ely Cathedral, thirteen miles away.



Though the site was notable for its natural beauty, it also was chosen for a practical purpose, being close to the United States Eighth (bomber) and Ninth (fighter) Air Force Bases.

In those days, uncertainty was our constant companion. One never knew, when the planes took off, how many would return. One never knew how many of those courageous young airmen would return in death.

But we constantly kept 100 graves open. And we filled them. Eventually, we were to bury more than 6,000 Americans in that bit of adopted soil.

Every day, week after week, the routine was the same. There were days filled with shocking noise, relieved by tense stillness which brought no relief at all.

In the early morning, on clear days, the planes would roar away from their fields, bound on missions over Europe. When the last one had gone, the heavens were quiet again.

It was wait, wait, wait, until once again we could hear the increasing drum of approaching motors. Then wheels screamed as ambulances sped out to meet the homing airmen.

It was still again, very still, while the sad roll was tallied. Afterwards, the ambulances rolled silently to the cemetery. Only the subdued voices of the Chaplains, the rifle volley, the bugle notes, intruded on the quiet there.

Truly, we hope, our dead rest in peace.

Alumnus Engaged in U.S. Space Program 'Agena'



Major Lawrence S. Nolan, Engr. '50, is one of many alumni engaged in American space programs.

Major Nolan, an astronautical vehicle engineer, is a member of the U. S. Air

Force team responsible for the Agena program at the Air Force Systems Command's Space Systems Division at Los Angeles. Agena can be used as a rocket booster upper-stage to give satellites their final thrust into orbit. It also can be put into orbit as a satellite itself.

Members of Nolan's unit participated in the modification of the Agena for use as a rendezvous target and space dock for Project Gemini, the first U. S. two-man space flight program.

Grant to Social Work

Dean Verl S. Lewis recently announced an award by the U. S. Children's Bureau to the University of Maryland School of Social Work for a teaching grant of \$56,236 to help more students prepare for careers in child welfare.

Dean Lewis said the grant will be particularly valuable to the school in making it possible to add a child welfare specialist to the faculty and to launch an experimental program to train child welfare workers for inner city neighborhoods. It includes provision for ten trainecships valued at \$2,350 each.

The school is already engaged in community organization instruction preparing students to work with the poor in urban neighborhoods, and this week opened the nation's first major training center for VISTA (domestic Peace Corps) volunteers.

Professor Appointed to Project Head Start

Dr. James L. Hymes, Jr., Chairman of the Early Childhood Education Department at the University since 1957, has been named to a 14-member steering committee for Project Head Start.

The pre-school program, part of the Office of Economic Opportunity antipoverty effort, is aimed at helping children of needy families to compete successfully with their more fortunate classmates when they start kindergarten or first grade.

The response from American communities which want to operate Project Head Start programs this summer has been so great that the Federal funds for the programs have been tripled, bringing the total appropriation to about \$50 million, with an average cost per child of \$85 a month.

Dr. Hymes has been a Research Assistant at the Child Development Institute at Columbia University; an Assistant State Supervisor of Works Project Administration nursery schools in New York State; Director of the Hession Schools, Croton-on-Hudson, New York; Chairman of the Child Services Department, Kaiser Company, Inc., Portland, Oregon; Professor at New York State College, New Paltz; and Professor at George Peabody College for Teachers, Nashville, Tennessee.

He is a graduate of Harvard (B.A.) and Teachers College, Columbia University (M.A. and Ed.D.). He is the author of six adult books, including *Understanding Your Child*, five children's books, and eight pamphlets. For two years he conducted the television program *The Story of Man*.

Dr. Hymes is a native of New York, is married and the father of two girls and a boy.



Dental Alumni meet.



H. Burton Shipley, Ag '14, Louis W. Berger, A&S '32, and President Elkins meet on the occasion of a luncheon for Maryland Baseball Alumni, May 1.



Presently attending the 1965 Air Command and Staff College Class at Maxwell AFB, Alabama, are University of Maryland Air Force ROTC graduates, seated left to right: Capt. Royal T. Squires, Mil. Sci. '54; Major Fred M. Tibbets, Jr., BPA '51; Capt. Richard E. Katz, A&S '53; standing left to right: Capt. Donald R. Williams, BPA '54; Major Hollis Lunsfor, BPA '51; Capt. Donald M. Goldstein, A&S '54; Major William D. Brockmeyer, Educ. '51; Major Larry S. Devall, BPA '53; and Capt. James I. Baginski, Agr. '54.



Baltimore Alumni Meet

Baltimore alumni met in March for a buffet supper and a program dealing with the continent of Africa. The late Dr. Reuben G. Steinmeyer, Professor of Government and Politics, was the principal speaker.*

Dr. Edward D. Stone, Jr., Chairman, was assisted by Arthur G. Van Reuth; H. Russell Knust; Sam A. Goldstein; Secy-Treas. Dr. William H. Triplett and the entire Executive Board, consisting of two representatives from each college of the University.

The Annual Meeting and Election of Officers was held on May 20 at Towson Plaza Gardens. Dr. Joseph P. Cappuccio served as Chairman. All members with husbands and wives included were invited to attend.

The slate of Officers and Directors follows.

OFFICERS-1965-1966

President

Mr. Sam A. Goldstein
1st Vice President
Dr. Edward D. Stone, Jr.
2nd Vice President
Mr. H. Russell Knust
3rd Vice President
Mr. Mathews J. Haspert

Secretary & Treasurer
Dr. William H. Triplett
Past President

Mr. Arthur Van Reuth

Dr. John Gardner to Advise U.S. Foreign Assistance Program

Dr. John Gardner, LL.D. '56, has been named as a member of the General Advisory Committee on Foreign Assistance Programs. The appointment of Dr. Gardner was recently announced by President Lyndon B. Johnson.

The President told Committee members at their first meeting at the White House on March 26, that the government "is in constant need of new ideas and mature judgment from private citizens" to help it devise "the most effective and most efficient assistance programs" possible. The President urged the Committee to study the programs both in the United States and abroad and "to satisfy yourselves and to satisfy me that every potentially useful idea is examined and that we are making the best use of every potential resource" in assisting the developing countries.

Dr. Gardner is President of Carnegie Corporation.

Chemistry Alumni Meet

Forty-eight Chemistry alumni and faculty were present at the University of Maryland Alumni Luncheon at Detroit, Michigan on April 7. The luncheon was held at the Pic Fort Shelby Hotel in connection with the Spring meeting of the American Chemical Society. The next meeting will be at Atlantic City early in September.

Electrodeposition Award Won by Dr. Abner Brenner

Dr. Abner Brenner, Ph.D. '39, Chief of the Electrolysis and Metal Deposition Section at the National Bureau of Standards, has received the William Blum Award of the Electrochemical Society. He was honored for his outstanding contributions to the field of electrodeposition. The Award was presented by Dr. Gilbert Castellan, Professor of Chemistry at the Catholic University of America and president of the local section of the Electrochemical Society.

The Award is presented biennially to a member of the Washington-Baltimore

Section of the Society for unusual contributions to the field. Established in 1959, the Award was named after its first recipient, Dr. William Blum, a former Chief of the NBS Electrolysis Section. At the time of his retirement, Dr. Blum was a world authority on electrodeposition and had made pioneering contributions toward elevating electrodeposition from an art to a science.

Dr. Brenner, the fourth recipient of the Award, was born in Kansas City, Missouri, in 1908. He received his B.A. from the University of Missouri, his M.S. from the University of Wisconsin, and his Ph.D. from the University of Maryland. He joined the Bureau staff in 1930 and became Chief of the Electrolysis and Metal Deposition Section in 1952. He has received awards from the Electrochemical Society, the American Electroplaters Society, the Institute of Metal Finishing in London, and the U. S. Department of Commerce. He has published over 70 papers including a two-volume text, Electrodeposition of Alloys, and has received 19 patents.

Ambassador Bruce to Receive Honorary Degree

The Hon, David K. E. Bruce, School of Law, '20-22, will be honored on June 30, when Princess Margaret, Chancellor of Keele University, will confer an honorary degree of doctor of literature on the United States Ambassador to Britain.

Bruce is one of seven recipients to be honored at a special ceremony in the West Midland pottery district university. Keele University was founded in 1949.

Ambassador Bruce has been United States Ambassador to Great Britain since 1961.

Born in Baltimore on Feb. 12, 1898, he attended Princeton University, but left during his sophomore year to serve in World War I. In 1917 he joined the U. S. Army as a private in the Field Artillery, and in 1919 became a second lieutenant.

After two and one half years in the Army, Bruee attended the law schools of the University of Virginia and the University of Maryland. He was admitted to the Bar of the State of Maryland in 1921 and entered private practice in Baltimore. In 1924 he became a member of the Maryland House of Delegates and in 1925 entered the United States Foreign Service.

Foreign service interspersed with state government and private industry has highlighted the brilliant eareer of this statesman. His fellow alumni take great pride in the honor to be bestowed upon him by Princess Margaret and Great Britain.

^{*} Dr. Steinmeyer's obituary is found on page 32.









Alumnus Named University Photographer of the Year

Al Danegger, H.Ee. '50, and head of the University's Photographic Section, has been named "University Photographer of the Year" by the University Photographers Association. The award was presented at the Association's fourth Annual Conference in April, and recognizes Danegger for "outstanding perception and ability to produce photographs of the highest quality."

Danegger became university photographer 15 years ago after receiving his degree in art. He taught photojournalism as an Assistant Professor from 1952 to 1958. Today the Photo Section has three full-time staff members and employs up to 15 student as-

sistants. A photo-history of the University is contained in the 800,000 negatives in the Section's file.

As the above pictures show, assignments take the university photographer to all parts of the world. As faculty advisor for the "Flying Follics," Danegger accompanied the group on several overseas tours. Assignments and personal trips furnish the material for his popular and frequent slide-talks on travel and photography.

A recipient of the Oscar Fisher Award for "Outstanding Service to Professional Photography," Danegger is editor of a newsletter for college and university photographers and editors and a member and National Committee Chairman of the National Press Photographers Association. He is presently Chairman of the Faculty Committee for the Catholic Student Center, a member of the Advisory Committee to the State Department of Economic Development for Maryland, a member of the Board of Directors and immediate past President of the Maryland Industrial Photographic Association, Council Member-at-large of the American Youth Hostels, industrial consultant to Projection Optics, and consultant on governmental photography.

Commerce Gold Medal Awarded to Dr. Alldredge

Dr. Leroy R. Alldredge, Ph.D., Physics '55, of Mesa, Arizona, was awarded U. S. Department of Commerce Gold Medal, its highest honor, for "rare and outstanding contributions of major significance" to the Department and the Nation. Alldredge is a geophysicist in the Coast and Geodetic Survey, a bureau of the Commerce Department. He recently received a Presidential Citation in recognition of outstanding work in the Bureau.

Both honors were conferred for designing new equipment which makes it possible to build and operate magnetic observatories at substantial reductions in cost. As a result, the Coast and Geodetic Survey, which heretofore has operated only two magnetic observatories in the conterminous United States, is now planning to establish four or five new observatories during the next decade at an estimated saving of at least \$80,000 in the construction of each facility and \$8,000 annually in its operation.

The new equipment designed by All-

dredge is known as an Automatic Standard Magnetic Observatory (ASMO). This, together with a digital computer, collects data on the earth's magnetic field and transcribes it into a usable form almost immediately. It eliminates the need for human, on-the-spot observations, as well as future computations, of the data. The elimination of the time-consuming, error-prone element allows substantial increases in rate and accuracy of data collection and conversion into usable form, at a reduced cost in manpower and buildings.

Prior to joining the Coast and Gcodetic Survey five years ago, he was associated with the Operations Research Office of Johns Hopkins University.

Alumnus Represents Governor, Mayor at Churchill Funeral

James M. Swartz, Agr. '17, and President of Mano Swartz Fur Company, Baltimore, was the representative of Governor Tawes and Mayor McKeldin at the funeral of Sir Winston Churchill in London.

Mr. Swartz recounts impressions and experiences in London at this most solemn time in a letter appearing in "Voice of the People," Baltimore News American, April 17.

"I was privileged to attend the religious service in all its grandeur and reverence. There I saw dignitaries who had come from all over the world to pay their respects to human greatness. Their dress was different; their emotion and their bearing were the same. . . .

"I left the Cathedral on foot to follow the casket from Saint Paul's to Waterloo Station.

"The streets were roped off and somber. People stood in the same stance as the Royal Navy officers who had guarded him in Westminster Hall. The horses trod lightly. Big Ben was silent. London seemed to hold its breath at his passing.

"I went for a last time to stand in front of 28 Hyde Park Gate, the modest house in which he had lived. Always before, it had seemed to vibrate with the beat of the great heart within. But now that heart had ceased its labors, and there was nothing at all."

Voluntary AFROTC Programs Now in Fffect

Air science officials at the University of Meryland are looking for applicants for the new two- and four-year voluntary reserve officers training programs (AF-ROIC) at College Park. Compulsory ROTC training at Maryland has been

Both of the new voluntary programs prepare qualified university students for commissions in the U.S. Air Force upon graduation.

Under the ROTC Vitalization Act of 1964, Congress has made provision initially for 1,000 scholarships. Only ROTC students in the four-year program are eligible for these scholarships. The Act provides for a ceiling of 5,500 scholarships by 1970-71.

The scholarships cover tuition, books, fces, supplies, and equipment, plus \$50 a month (for ten months) stipend. Plans call for the scholarships to be distributed among the nation's colleges and universities offering AF-ROTC.

Scholarship applicants will be rated on the basis of the AF Officer Qualifying Test scores, college grades and a personal interview. AF-ROTC headquarters officials at Maxwell AFB will make the final selection.

Under the two-year program, evaluation of candidates is begun at the end of the freshman year, since each student must meet physical and mental standards. Students completing two years of college and meeting these standards must attend a six-week field training course at a designated AF base during the summer preceding initial entry into the two-year advanced academic portion. Students completing their sophomore year who desire to enter the two-year program this fall must apply before April 15.

Training in the four-year program is divided into two phases, basic and advanced. The basic, or general military course, will be offered during the first two years followed by the advanced twoyear professional officers course. Students under the four-year program will be required to attend four weeks of summer training at an active AF base during the summer after completing the junior year.

Non-scholarship volunteers in both programs will receive a stipend of \$40 a month during the advanced training program of hoth plans.

Col. Vernon H. Reeves, University of Maryland professor of air science, said recently that college students should consider officer training "a privilege and an honor.'

"By enrolling in the AF-ROTC program the student is neither required nor permitted to sacrifice any part of the full measure and worth of his college education," he said.

"By failing to take advantage of the ROTC program a student would be lessening his opportunity of serving as an officer, since the ROTC is the primary source of officers and the trend is away from granting commissions through officer candidate programs," he concluded.

High school students who are admitted to the University of Maryland before July 31 can register for these AF-ROTC programs during freshman orientation this summer. Other students can volunteer during registration in the

Space Sciences Building Now Under Construction

Ground has been broken for the University's \$1.5 million Space Sciences

Building at College Park.

Attorney General Thomas B. Finan, representing Governor J. Millard Tawes, headed a group of distinguished scientists from the National Aeronautics and Space Administration and Maryland officials who participated in the cercmony. President Wilson H. Elkins, Board of Regents Vice-Chairman Edward Holter, and Dr. Monroe H. Martin, head of the University's Institute for Fluid Dynamics and Applied Mathematics, represented the University.

Financed by a grant from NASA, the building will provide 77,043 square feet for the research activities of the Institute for Fluid Dynamics and Applied Mathematics, the space science program of the Department of Physics and Astronomy, and a portion of the Computer Science Center.

Dr. Martin said recently that the new facility would enable the University to intensify research in these areas.

"The University of Maryland has for more than a decade conducted theoretical and experimental research in various areas of space science including magnetohydrodynamics, fluid dynamics, applied mathematics, cosme rays, interplanetary mediums, plasmas, and the upper atmosphere," he said.

We look forward to benefits of mutual cooperation between the University and NASA that this new facility will afford and the vast opportunities that it will open up for both students and faculty," he concluded.

The six-floor building is being built east of the Computer Science Center at a site near Stadium and Regents Drives in Georgian colonial style brick exterior with limestone walls and reinforced concrete frame. Architect is Johannes and Murray and Associates, Silver Spring. The builder will be Klein Construction Company, also of Silver Spring.

The new facility will be located within one-half block of the University's Institute of Molecular Physics, Department of Physics and Astronomy, Department of Chemistry, Department of Mathematics and College of Engineer-

A unique feature of construction will be a provision for each floor to support 250 pounds per square-foot so that heavy research equipment can be installed. The usual weight support provision ranges from 75 to 100 pounds per square-foot. The research laboratories will be built in the center core of each floor and will be surrounded by faculty offices on the outer perimeter.

VISTA Corpsmen Train in Baltimore

More than 400 volunteers in the war against poverty are being trained in Baltimore at the University of Maryland School of Social Work over the next 16 months in preparation for assignments in the new VISTA program (Volunteers in Service to America), which has often been likened to a domestic Peace Corps.

The VISTA program is conducted by the Office of Economic Opportunity, which was established by the 1964 Economic Opportunity Act of the U.S. Congress.

A \$485,837 contract with the Office of Economic Opportunity is enabling the School of Social Work to train eight groups of 60 VISTA volunteers each. Dr. Daniel Thursz, Associate Professor of Social Work, is project direc-

The School of Social Work's training center is the first permanent VISTA training institution. Short term training programs elsewhere have prepared volunteers for work in depressed rural communities, Indian reservations, and migrant worker camps, but training here will emphasize work in urban projects.

During their stay in Baltimore, volunteers are devoting half their time to working directly with the poor in Baltimore City, in cooperation with public and private social agencies. Under supervision of the School's faculty, volunteers are carrying out jobs similar to assignments they will undertake fulltime for the remainder of their year of

They are helping, for example, needy families get financial aid, and initiating tutoring programs, recreational projects and cooperative arrangements for care of preschool children during the day.

The program, planned by Dr. Thursz and Dean Lewis, allows for flexibility and experimentation. "Many of the jobs volunteers can do have not yet been tried," Dr. Thursz said. "We intend to assign volunteers in training to such jobs. Not only will this be valuable experience for them but it will demonstrate the value of volunteer assistance to the agencies cooperating with us.'

A Student's View

By Roy Eales, '66



Beginning next semester the infirmary staff will no longer get the writer's eramp

and the ROTC Chiefs will no longer have to face freshmen (infirmary excuses in hand) and ery "Excuses, excuses." No sir. ROTC will serve only those who want to be served. Two voluntary programs, two-year and four-year, will prepare students for commissions in the U. S. Air Force upon graduation.

On the subject of excuses, professors are discovering extraordinary imaginative power among students who have been called nothing but fact-bags. One student after missing an exam told his professor he was born in the Okeefenokee Swamp and often suffered attacks of malaria. Thus, at the time of the exam it is assumed he was in a very sweaty state and unable to transport himself to the classroom. From the same Diamondback report comes the ease of the student who learned of his having TB just around exam time. The lad, discovering he had only four months to live, felt the need for knowing all about Saturn's Rings and the other astronomicalities quickly diminish.

But for students who do face bluebooks, which by the way are now vellow, Dr. Lester M. Dyke, director of health services, has offered some advice. Pills and loss of sleep make a student jittery, he says. Cramming will not do unless the student has kept up with his studies. And to keep up with them he must study till 10:30 p.m. and wake up at 5:30 a.m. at which time he will retain more. Well it seems two students may have had Dr. Dyke in mind, with some improvisations of their own, when they took their blankets to the front of the McKeldin library and there slept the night on the Mall. But, no, after thinking it over this writer decided against their wanting to be first in the line to the library bookshelves. For it was later revealed that sleepers Chet Wolford and Fred Yaffe were demonstrating in favor of students doing push-ups and other exercises to improve stamina. The two were motivated to the cold and puddles by refusal of the Physical Education department to let Chet take a camping course. Nothing has since been heard of the two chaps, so it seems their fitness was not impaired by the moonlight kip.

A soft bed then it's been shown, one can live without, But food, that's different—or is it? Recently 20 students gave up the eating habit. "We want to stimulate minds—we want the apa-

thetie to rally to the eause," said one of the "fast for peace" students, her stomach empty. The eause? To protest U. S. policy in Vietnam. But apparently the apathetic did not rally to the eause since Macke's honey-buns did the same roaring trade. Maybe to stimulate minds the peace workers should have given away donuts and coffee—though an analogy between the donut and the apathetic minds is not intended.

About the same time the apathetic were eating, another character appeared in front of McKeldin library. At 900 pounds it seems he would be a likely eandidate for a physical fitness demonstration. But being a brass turtle, Testudo wants none of it. In fact, though it's taken him years to get from Byrd Stadium to the McKeldin library Testudo shows no embarrassment over his weight. Testudo originally turned up at the Ritchie Coliseum in 1933. He probably got fed up with the music there for he soon took off to Byrd Stadium on a football scholarship. Even so, our University mascot never graduated, which might be the reason for his dayin day-out hanging around the library picking the brains of anyone near. Who knows? He never says anything.

But there was one visitor here who had a lot to say. Apart from not having turtles as maseots, most Russian universities give their students money, said the Soviet attache speaking to a Student Union audience. It provides him with a decent standard of living, the east European gent added, and what's more when vacation time comes trade unions give students rooms in rest homes and sanitoriums. Could this be a system for us to follow? Certainly a great incentive for our students to glide peacefully through the fall semester after a summer of loving eare. But no, that's not the answer, for two problems can be foreseen: one, the students might not come back to school; and two, the sanitoriums and rest homes might find it psychologically necessary to keep too many students in. Is there anything the Russians ean teach us?

Still on a European note, the east of University Theatre's Anything Goes finds our branch in Germany serving wine and wallop. In fact, since it's mentioned, there isn't a student union anywhere in Europe which doesn't have a pub. Students and faculty are often seen mingling over pints in all kinds of uninhibited discussion. Over there, they say this kind of relationship adds a little spirit to a university. "Our students are assumed to have some ideas on maturity and responsibility," says a British visitor to College Park. Well it all sounds very nice, but our system at Maryland is much less dubious—that is, the system where faculty and students meet every month or so at a coffee-hour. Time being almost eonsumed completely by hourlies, termpapers, grade disputes and the like, intormal conversation over coffee for an hour a month fits right into the student's schedule without interfering with his academic pursuits in any way. A student must wonder though, how on earth his European counterpart ever gets time for an education with all that pub-discussion of *ideas* with faculty members.

Latest thing in food-store economies in College Park is an instant tow-away service recently incorporated into the 7-11 scheme of things. The College Park store manager has decided that persistent parking by non-customers in front of his store is hurting business. Thus non-customers' cars are towed off to Bill's Towing headquarters where they remain until the unlucky non-customer can fork out \$25 plus \$1.50 every day the ear is there. But according to the *Diamondback*, volunteers will get a break if they talk civilly to the 7-11 people and not threaten to sue.

Well now, if you do happen to have your car towed away you might feel somewhat heated, but a shower may help. Some people though don't need inspiration from others to keep elean. Take the ease of University student Mark Dubinsky. Now here's a lad studied part-time in a shower. His fraternity had told Mark it would donate a dollar to Campus Chest for every hour he spent wet. After 102 soaking hours, Mark broke the world record for such things and added \$102 to Phi Sigma Delta's eollection for the Campus Chest. Mark left the shower, which now bears his name, saying he had become bored. He said he played eards, studied and read but had trouble keeping his books dry. Well that's one way to soak up knowledge and help others at the same

The girls of Cumberland Hall North dorm, originally an old male dorm, are to be evicted next semester. This decision, which will break up the only dorm of its kind on the eampus, has made the girls "most unhappy." Major reason for the unhappiness is that the Cumberland Hall South dorm is full of boys, who according to the Dean of Women's office "would very much like to have their North dorm back." Strange fellows.

There's a final note on eviction. The area fire department has burned football eoach Tom Nugent's house which stood near the infirmary. It will be replaced with an addition to H. J. Patterson Hall. The eoach has been moved to another house, of course, but he almost did not make it. For the burning, originally planned for an earlier date, was cancelled when it was discovered that no one had informed the coach of the impending conflagration.



Aerial view of University of Maryland Baltimore Campus site. (1) Wilkins Avenue Exit off the Baltimore Beltway; (2) County Police Station; (3) Existing building, Hillcrest, to be used as an administration building; (4) Library site; (5) Multi-purpose building site; (6) Academic Building site. Below: artist's conception of left to right Academic Building, Lecture Hall and Multi-purpose Building.

\$2.2 Million Low Bid Accepted for UMBC

A bid of \$2,213,800 has been accepted for the construction of the first three buildings of the new Catonsville campus.

The John K, Ruff Construction Company of Baltimore was the low bidder of nine firms submitting figures to Mr. Albert Backhaus, head of the Department of Public Improvements.

Construction will start immediately after approval by the University's Board of Regents and the Maryland Board of Public Works.

The largest structure, the academic building, will house classrooms, laboratories, most faculty offices, and the library facilities. The other two buildings are a lecture hall and a multipurpose building containing indoor physical education facilities, space for student activities, and a cafeteria.

The work will be finished by the summer of 1966. In September, 1966, the eampus will admit 500 freshmen, all commuters.

The new buildings will exhibit a more contemporary architecture than those at College Park. Dr. Albin O. Kuhn, who will become Vice President for the Baltimore City and County Campuses on July 1, stated, "We felt that UMBC should not copy the architecture of College Park, but should have a distinctive style of its own."

He added that the departure from the Georgian style in no way indicated dissatisfaction with it, but rather the desire that each campus should have an individual look.



Caseworkers Instructed in School of Social Work

The University of Maryland School of Social Work has initiated instruction to a class of caseworkers of the Allegany and Garrett County Welfare Boards during the spring term. The new course, "Family Life and Social Functioning," will be taught in Cumberland by Mrs. Bryce W. Shoemaker, who has been appointed lecturer on the faculty of the School of Social Work—the newest of the university's six professional schools.

Mrs. Shoemaker is a graduate of the University of Illinois, where she was a member of Phi Beta Kappa. She was awarded a master's degree in social work by the University of Pennsylvania. She later studied psychology at the University of Edinburgh, and is a candidate for the doctor of social work degree at the University of Pennsylvania.

The new course is part of a statewide staff development program in which the university and the State Department of Public Welfare are cooperating. Dean Verl S. Lewis of the university's School of Social Work and State Welfare Director Raleigh Hobson expect that other courses designed to assist staff members of social welfare agencies will also be made available.

Instruction is now being offered not only to public welfare workers in Cumberland but in Westminster, Baltimore, College Park, and in Chestertown and Salisbury on the Eastern Shore.

Maryland Article Published in Congressional Record

"The Polities of National Greatness," by Professor Franklin L. Burdette, which appeared in the March-April, 1965 issue of *The Maryland Magazine*, was reprinted in *The Congressional Record* on April 29, 1965 (pp. 8650-51) at the request of Senator Daniel B. Brewster (D., Md.).

In his statement to the members of the Senate, Senator Brewster commented, "Professor Burdette is a recognized authority, and I am confident that his comments on the current political scene will be of interest to my colleagues in the Senate."

Dr. Burdette is Director of the Bureau of Governmental Research at the University, where he has taught since 1947. He was Chief of the Information Center Service, U. S. Information Agency from 1954-56 and is the author of several volumes, including *Political Parties: An American Way*.

Alumnus is Author of High School Study Text

DR. GEORGE WEIGAND, PH.D. '51, director of counseling and guidance at East Carolina College since September of 1963, has published a textbook, *How to Succeed in High School* for Barron's Educational Series.

The new textbook, which draws a distinct line between true learning and mere course-passing, is scheduled for release this Spring. It will be available in cloth-bound and paperback editions.

Primary emphasis in Dr. Weigand's new text is on the difference between the high school student who is genuinely successful and the one who studies only to pass examinations and courses.

Three previous Weigand textbooks are: College Orientation, How to Study and Like It, and How to Take Examinations

Dr. Weigand came to ECC from the University of Maryland, where he was director of intermediate registration. A former track coach, he has been an instructor at Virginia Military Institute in Lexington and at West Nottingham Academy, Colora, Maryland.

Home Economics Administrators Meet at Adult Education Center

The North East Region of Home Economics Administrators met on March 4 and 5 at the Center of Adult Education, University of Maryland. Among those attending were Dr. Jane Crow, '41, presently Director of Home Economics at the University of Maine, and Miss Margaret T. Loar, '41, Acting State Leader, Extension Home Economics, Home Demonstration Department, Cooperative Extension Service, University of Maryland. Both are alumni of the College of Home Economics.

This was the first time the Home Economics Administrators have held their Spring Meeting outside of New York City. Because of the wonderful facilities at the new Center of Adult Education, Dr. Selma F. Lippeatt, Dean, College of Home Economics, was responsible for their coming to the University of Maryland Campus. The Home Economics Administrators included the Deans or Directors, Heads of

Research and State Leaders of Home Demonstration work of the State Universities and Land Grant Colleges of the North East Region.

Dr. Buxton to ACS Board

DR. ROBERT W. BUXTON, head of the department of surgery and professor of surgery, was recently appointed to the Board of Governors of the American College of Surgeons.

The organization, the most influential surgical group in the world was established in the United States in 1913. It is now international in nature, with 13 other countries participating, and has a membership of 25,000.

The American College of Surgeons establishes standards of training for surgeons and for other surgical assistants, and standards for hospital accreditation. It also plans for the changing role of the surgeon today.

Through The Years

EDITOR'S NOTE: The success of "Through The Years" is dependent upon your contribution of newsworthy items—information concerning yourself or your alumni friends. We earnestly solicit your assistance in this endeavor. Send information to the Alumni Office, College Park, Maryland.

1909-1929

HERMAN BADENHOOP, Agr. '09, initiated his undergraduate studies in Maryland Agriculture College and received his LLD. from the Baltimore Law School in 1912. A member of the Bar since 1913, he was a contributing editor of *Insurance Decisions* and returned as Vice President USF&G Company in 1956. He now resides in Pasadena, Maryland. He is the father of three sons: Jack graduated from the University of Maryland in 1940 and was followed by Bill in 1942. Bob graduated from Dickinson.

HERBERT D. GII BERT, A&S '22, has retired after 41 years with Manhattan Rubber Division of Raybestos-Manhattan, Inc. in their chemical laboratories and as sales engineer. Herbert and his wife, Pauline, reside at 29 St. Clair Drive, Pittsburgh, Pennsylvania.

THOMAS HENRY FITZGERALD, A&S '23, is Managing Director of the United States Rubber Regenerating subsidiary in England.

WHIT D. BARTLETT, Engr. '25, is in the engineering and hardware business in Centerville, Maryland. "Tough" Bartlett played center on the football team. He retired in 1960 as Commander, USNR.

NATHAN J. FRIEDMAN, Phar. '25, is practicing his profession in Baltimore. The father of two children, he lives at 3220 Falstaff Road, Baltimore, Maryland.

CHARLES W. BUTLER, Engr. '27, is the Division Director, Automotive Division, Gulf Research and Development Company. Charles and his wife, Louise, reside at 539 12th St., Oakmont, Pennsylvania.

1930-1939

CHARLES R. DODSON, Engr. '30, Maryland Beta '30, has been appointed to fill the vacancy on Tau Beta Pi's Executive Council created by the untimely death of Councilor Hallan N. Marsh on July 24, 1964. Mr. Dodson was appointed by the Executive Council to fill the remainder of Mr. Marsh's term, subject to the approval of the next Convention.

He is a charter member of Maryland Beta and was initiated into Tau Beta Pi on November 21, 1929, when the chapter was installed. He received his master's degree in mechanical engineering from Massachusetts Institute of Technology in 1932, and later took graduate work in mathematics at the University of California and in financial management at Dartmouth College. An engineer, businessman, and former engineering educator, Mr. Dodson is well qualified to serve as a member of Tau Beta Pi's Executive Council. The author of numerous articles on oil and gas technology, production, and financing, he is vice president and manager, petroleum department, the United California Bank in Los Angeles.

MRS. FELISA J. BRACKEN, H.Ec. '31, was awarded an individual citation for her work with the Family Life Program at the 40th Annual Dinner Meeting of the Baltimore Urban League held at the Sheraton-Belvedere Hotel in Baltimore on March 21.





SERVICE

Specialists in Residential and Commercial Air Conditioning

Room Coolers - Package Units - Year Round Furnaces

"Year Round Comfort in Your Home and Office"

CALL US FOR THE NAME OF YOUR NEAREST DEALER

YORK WHOLESALERS, Inc.

(Wholesale Distributor)

501 - 15th ST., SOUTH

OTis 4-3700

Arlington, Va.

PHONE 474-5100

B. SUGRUE—PRES.

NORMAN MOTOR COMPANY, Inc.

SALES



SERVICE

8315 WASHINGTON-BALTIMORE BLVD. • COLLEGE PARK, MD.

ARUNDEL FEDERAL

Savings and Laan Association

PATAPSCO AVE. & FOURTH ST.

Boltimore 25, Md.



WHERE YOU BORROW
Does MAKE A DIFFERENCE

Savings accounts insured up to \$10,000—Federal Sovings & Loan Insurance Carparatian

355-9300

VICTOR CUSHWA & SONS

MANUFACTURERS OF "CALVERT" COLONIAL FACE BRICK

Main Office and Plont

WILLIAMSPORT, MD.

Office and Warehouse

137 INGRAHAM ST., N.E. 440 JEFFERSON-DAVIS HWY. WASHINGTON, D. C. ARLINGTON, VA.

Sales Representatives In Principal Eastern Cities

Mrs. Bracken, Home Management Supervisor with the Baltimore City Department of Public Welfare, has served as discussion leader and demonstrator in many areas of Family Life, especially those dealing with nutrition and consumer education.

ARTHUR D. BOWERS, A&S '31, is residing in Moorestown, New Jersey, where he is Manager Quality Control of Campbell Soup Co.

Bowers was Secretary, Theta Chi, 1930-31 and President, Alpha Chi Sigma, 1930.

Bowen S. Crandall, Agr. '32, is currently assigned with the Agriculture Research Service, USDA, in the Foreign Research and Technical Programs. Previous assignments with the Agency for International Development include posts at Havana, Cuba; Tegucigalfa, Honduras; Guatemala City, Guatemala, and Khartaum, Sudan.

JACK RILEY, A&S '33, was recently presented the Air Force's Exceptional Civilian Service Award at a ceremony marking his retirement from government service.

The citation accompanying the award commended Riley's distinguished service to the Air Force as assistant for planning and programming.

JOHN W. KRASAUSKAS, A&S '33, M.S. '34, a native of Baltimore, Maryland, recently was selected as one of eight Corps of Engineers nominees for national recognition by the Civil Service Commission in connection with the Tenth Anniversary of the Incentive Awards Act. His adopted suggestions produced first year savings of approximately \$40,000 and his personal contribution of four Management Improvement Projects added an additional \$32,000 in first year recurring savings. A Department of the Army Certificate of Achievement for contributing to the efficiency and economy of operations during Fiscal Year 1964 was awarded to Mr. Krasauskas by Lieutenant General W. K. Wilson, Chief of Engineers. In February 1964 he was also commended by Colonel Roy S. Kelley, Baltimore District Engineer, for consistent performance in an outstanding manner in the fields of water supply and sanitary engineering. Mr. Krasauskas is a past chairman of the Chesapeake Section, American Water Works Association, Maryland Delaware Water and Pollution Control Association, and Washington Sanitation Conference. His present position is as Chief of Plant Operations, Washington Aqueduct, Corps of Engineers, Washington, D.C.

JOSEPH A. ELLIS, A&S '36, LL.B. '38, has been named Division Manager in a new regional office being opened in Frederick, Maryland, by the State Farm Mutual Automobile Insurance Co.

Ellis has been assistant manager of the Eastern Division in the regional office in Charlottesville.

COLONEL RALPH W. KELLER. Educ. 38, has been decorated with the first



oak leaf cluster to the U. S. Air Force Commendation medal at his retirement ceremonies at Maxwell AFB, Alabama, Colonel Keller was awarded the medal for meritorious service as deputy chief

of staff for education at Headquarters, Air University (AU) Maxwell.

The Delta Sigma Phi member earned his M.A. and PH.D. degrees from Stanford University. Palo Alto, California. The colonel has accepted a position at Stanford as director of placement.

1940-1949

SAMUEL J. LEFRAK. BPA '40. and Mrs. Lefrak welcomed Allison Karen. a new granddaughter. on March 12. Proud parents are Mr. and Mrs. Martin Bandier of Forest Hills, Queens, Long Island.

FRANK N. HEYER, JR., BPA '42, has been promoted to Washington zone Sales Manager of Hill Refrigeration Division of Emhart Corp. He has been national accounts sales representative since 1949.

Active in a number of fraternal and social organizations, he is a 32nd degree Mason and a member of Almas Shrine Temple.

ROBERT J. LYNCH, M-BA '48, has been elected Vice President, Planning



and Administration for General Precision, Inc., a new position in the company.

Mr. Lynch previously was Director of Planning for General Precision, Inc. In his new position, he will be responsible

for corporate planning management and organizational development.

RICHARD L. BRUCE, BPA '47, well known Washington broker, has become associated with Ferris & Co., members of the New York Stock Exchange, as an account executive in the firm's Bethesda branch at 7315 Wisconsin Avenue,

N.W. Bruce formerly was vice president and secretary of Rouse. Brewer. Becker & Bryant, a tormer New York Stock Exchange firm. He is president of the Exchange Club of Silver Spring and a member of the Silver Spring Board of Trade.

1950-1959



ROBERT R
BRANNAN, Engr.
'50, will become
President of the
Sales and Marketing Executives of
Baltimore in June.
The club membership includes sales
and marketing directors of commercial firms in

the Baltimore area.

Sales and Marketing Executives—International is a non-profit commercewide organization. The national organization has 25,000 sales and marketing executive members, in 250 clubs in 29 countries of the free world. Most major U. S. firms are represented.

CHARLES F. MITTLEMAN. BPA '50, has been named Manager of the Top Value Enterprises, Inc. Redemption Center at 3910 Georgia Avenue N.W., Washington, D.C.

Mittleman served in the U. S. Army for 3½ years during World War II and attained the rank of Staff Sergeant. Before joining Top Value he operated his own business in Washington.



E M O R Y A. HEAPS, BPA '50, heads Ingersoll-Rand's new Corporate-Wide division called Facilities Services Division as General Manager. Heaps joined the company in 1950.

LEONARD J. MEYER, JR., Agr. '50, who joined Campbell Soup Company in 1953 as a Management Trainee, was recently promoted to Superintendent of the Can Manufacturing Plant for Campbell, in Sacramento, California.

Meyer, who holds a B.S. degree in Horticulture and Botany, has also done graduate work at Maryland.

ROBERT H. MILLER, who attended the University of Maryland 1950-52, is serving as Administrative Assistant to Congressman Clark W. Thompson of Texas. Miller has served in this capacity since 1957. Prior to joining Congressman Thompson's staff, he was Recrea-



The sculptor calls this "Mother Love" . . . and who can argue? At the very least, it's a forceful expression of original thought. Westinghouse-Baltimore isn't hiring sculptors these days, but we always need engineers, mathematicians and physicists with demonstrated capacity for original thought — men who can think apace with the outstanding scientists already enrolled in Westinghouse projects.

For the exceptional man with the training . . . the tenacity . . . the vision and the curiosity, here is the chance to participate in the great intellectual adventures of our time.

Can you qualify? Tell us what you have to offer us in training and experience, we'll tell you what Westinghouse has to offer you.

To arrange an interview call SOuthfield 1-1000, Ext. 510 or 860 or send resume to:

J. T. Porpf, Dept. 404



An Equal Opportunity Employer

25

Van Rensselaer P. Saxe Consulting Engineer

1701 SAINT PAUL STREET Baltimore 2, Md.

American Disinfectant Co.

Pest Control Service And Products

928 EYE STREET, N.W.

Washington 1, D. C. NAtional 8-6478

BETHESDA CINDER BLOCK MANUFACTURING CO., Inc.

Complete Line of
MASONRY SUPPLIES
BRICK - CINDER BLOCK

River Rd. at B & O R.R. OL 4-1616
BETHESDA, MD.

KOESTER'S TWINS
PLEASE
• •

tion Director, D.C. Recreation Department.

ALFRED M. FORT, JR., A&S '51, has been named a Vice President of the Marine Trust Co., Buffalo, N.Y. He is manager of the Industrial Financing Division of Marine's Central Loan Department.

Mr. Fort joined Marine a year ago as an assistant vice president when the Industrial Financing Division was organized. Previously, he had been a vice president of the Diners Financial Corp. in New York.

HOMER W. HICKS, Engr. '51, was recently promoted to Development Engineer in the Components Division of IBM. Hicks joined IBM in 1952.

HOWARD KRAUSE, BPA '51 has been appointed Assistant Manager of the Bal-



timore brokerage office of Connecticut General Life Insurance Company.



CHARLES E. RUSSELL, Agr. '52, has been promoted by Sealtest Foods to the position of Assistant to the Personnel Director for the firm's Eastern Division.

Russell, formerly personnel

director for Sealtest's Washington district, moves to Philadelphia to accept his new assignment. He will assume counselling duties with the firm's various branch and plant management people, concentrating on safety programs.



C. B. GREEN-WELL, BPA '52, has been named Trade Sales Manager of Firestone Rubber and Latex Products Company.

Greenwell has been with Firestone since 1954.



CAPTAIN IRVIN L. KLINGENBERG, JR., A&S '52, has been decorated with the U. S. Air Force Commendation Medal at Charleston AFB, South Carolina.

The Glen Burnie High School graduate received

his B.A. degree from the University of Maryland and was commissioned at Maryland through the Air Force Reserve Officer Training Corps program. He is a member of Lambda Chi Alpha.



WILLIAM B. CORBET, Engr. '52, has been named Marketing Manager of the Fibers and Fabrics Division, Union Carbide Corporation, for its industrial fabrics and films.

Among the materials marketed by Mr. Corbet's group are Krene vinyl film and supported fabrics used in the manufacture of housewares, recreational, medical products, handbags and luggage, and Fiberbond nonwoven products for industrial applications

Mr. Corbet joined Union Carbide in 1952, and served principally over the following 12 years as a sales engineer for the Plastics Division. When the Fibers and Fabrics Division was formed in 1964, he was appointed market manager for film and sheeting.

He is a graduate of the University of Maryland, which awarded him a B.s. degree in chemical engineering in 1952. His memberships include the Sigma Alpha Epsilon alumni, and the YMCA Indian Guides.

Mr. Corbet and his wife, Connie, reside at 66 North Brook Avenue, Basking Ridge, New Jersey, with their five children: David, Kevin, Pamela, James, and John.

COLONEL WILLIAM E. POTTS, Mil. Sci. '52, U. S. Army, Office of U. S. Representative, NATO Military Committee and Standing Group, Office of Secretary of Defense, Washington, D.C., has been selected as one of more than 150 business and governmental executives from the United States, Canada and abroad to participate in the 47th session of the Advanced Management Program of the Harvard University Graduate School of Business Administration, Dean George P. Baker announced recently.

The 13-week course, one of two executive development programs offered by Harvard Business School, is designed especially for executives who hold top management positions or have clearly demonstrated their potential for such responsibility in the near future.

In addition to providing formal course work, centering on the highly practical case or problem method supplemented by lectures and reading, the program achieves an educational dividend simply by bringing mature men (age range from their late thirties to

middle fiftics) of executive ability from a wide range of businesses and from all parts of the United States and several foreign countries together for 13 weeks.

HARRY H. MAGAZU, Engr. '52, has been promoted to Major in the U. S. Air Force at Offutt AFB, Nebraska.

Major Magazu is a staff civil engineer with Headquarters, Strategic Air Command (SAC) at Offutt.

The Major, a graduate of Paulsboro (N.J.) High School, has a B.S. degree in eivil engineering from the University of Maryland, He was commissioned at Maryland upon completion of the Reserve Officer Training Corps program in 1952.

CLARK S. FITZHUGH, JR., BPA '54, has graduated from the U. S. Air Force course for electronic computer program officers at Keesler AFB, Mississippi.

Captain Fitzhugh, who was trained to operate, analyze and interpret electronic digital computers, is being assigned to a Taetical Air Command (TAC) unit at Shaw AFB, South Carolina.

He is a member of Kappa Alpha.

DR. RICHARD A. KALISH, M-A&S '54, authored an article "The Changing Face of Death," which appeared in the Winter edition of *North American Review*. Dr. Kalish is serving as Assistant Professor of Psychology at California State College, Los Angeles.

RALPH S. LAMONTAGNE, Mil. Sci. '54, has been appointed Manager of federal marketing for General Electric Co.'s Computer Department. He will be headquartered in Washington and will be in charge of the department's Federal Marketing Center in Bethesda. LaMontagne has been vice president for defense marketing for Sperry Rand Corporation's Univac Division.

WILLIAM M. HUBBELL, BPA '54, was one of 90 key military and civilian representatives from U. S. installations world-wide who attended a recent joint services symposium on air-ground operations at Hurlburt Field, Florida.

A graduate of Garden City High School, Captain Hubbell earned his B.s. degree at the University of Maryland and received his commission upon completion of Air Force Reserve Officer Training Corps program. He is a member of Kappa Alpha.

MISS RHONWYN LOWRY, M-Educ. '54, is one of six leading educators and businessmen named to the Board of Trustees of the National 4-H Club Foundation. Miss Lowry currently is serving as associate state 4-H Club leader of the Georgia Extension Service, representing the ECOP Sub-Committee on 4-H Club work.

Miss Lowry, a native Georgian, was a state 4-H electric award winner in 1947. In 1951, she was an International Farm Youth Exchange (IFYE) delegate to Denmark.

DR. THOMAS B. SPRECHER, M.S. '55, PH.D. '58, has joined the ETS Developmental Research Division as a research psychologist. Dr. Spreeher is a graduate of Denison University, and received a master's degree and PH.D. from the University of Maryland. Before joining ETS, he was a senior research psychologist at Western Electric Company, Princeton.



FRED A. WYBENGA, Engr. '55, has assumed new duties in Barberton, Ohio, as a field engineering coordinator for The Babcock & Wilcox Company's boiler division. He was previously sta-

tioned in the company's Philadelphia office as a service engineer.

Wybenga joined B&W in June, 1955, as a student engineer and in 1957 was on a military leave of absence to participate in the U. S. Navy's six-month critical-skill program.

WILLIAM H. SANDERS, BPA '55, recently graduated from the course for U. S. Air Force missile launch officers at Sheppard AFB, Texas.

Incorporated 1847

Eutaw Savings Bank

EUTAW AND FAYETTE STREETS

5 CONVENIENT OFFICES

Free, Spacious Parking
At All Locations

ASSETS Over \$110,000,000

Member Federal Deposit Insurance Corporation



Printing • Lithography

PRICE • DEPENDABILITY • QUALITY COLONY PRESS, INC.

1120 Curtain Avenue • Baltimore, Md. 21218 PHONE 467-2957

Anchor Fence

Anchor Post Products, Inc.

Washington & Virginia Areas 671-7000

Baltimore

ME 3-6500

BETHESDA OLiver 2-5270
TOWSON VAlley 5-7133
ANNAPOLIS COlonial 8-3451
GEN BURNIE SOuthfield 1-0190
HAVRE DE GRACE ENterprise 9-6500

Fuller & d'Albert incorporated

SUPPLYING EVERY PHOTOGRAPHIC NEED

Since 1920

Phone—Executive 3-8120 815 TENTH STREET, N.W. WASHINGTON, D. C.

NORTH WASHINGTON PRESS

Inc.

COMMERCIAL PRINTING

5644 3rd Street, N.E. WASHINGTON, D. C. LA 6-8626 Captain Sanders, who learned to oper teeind direct repair of Titan II missale systems, is being assigned to a Strategic Air Command (SAC) unit at Vindenberg AFB, California. His squadron supports the SAC mission of keeping the nation's intercontinental missiles and jet bombers on constant alert.

He is a member of Sigma Alpha Epsilon.



CAPTAIN BERYL
E. WARDEN, JR.,
BPA '55, was recently decorated
with the U. S. Air
Force Air Medal
at Bien Hoa AB,
Vietnam. Captain
Warden was cited
for his courage
and meritorious
achievement while

participating in helicopter rescue missions in that country. The captain was commended in the citation accompanying the medal for his outstanding airmanship under extremely hazardous conditions. He is assigned to a USAF Air Rescue Service which, in conjunction with area facilities, flies search and rescue missions in Vietnam.

ROBERT K. SHOEMAKER, who was enrolled A&S '56-'58 and Phys. Ed. '58-'61, has been appointed Agency Supervisor for the Connecticut Mutual Life Insurance Company.

He served as president of the Intra-Fraternity Council, and was a member of the Dean's Student Advisory Board. He is a Phi Kappa Sigma.



MAJOR ROBERT H. ROSTAMO, Mil. Sci. '57, received the Air Force Commendation Medal at Elmendorf AFB, Alaska. Major Rostamo was awarded the medal for meritorious service as an aero-

space munitions officer.

James C. Simms, A&S '56, M.A. '57, is serving as Assistant Professor in the Department of Sociology, Stephen F. Austin State College, Nacogdoches, Texas. Simms received his Ph.D. from Emory University in 1962. He published Social Responsibility, the Price of Excellence in Higher Education in the Spring of 1963.

EDWARD C. PATTERSON, Mil. Sci. '56, associate professor of aerospace studies at Emory University, was recently promoted to full professor of aerospace studies at the university.

JOHN J. SCIARRA, PH.D. '57 (Pharmacy), has been named Chairman of the Department of Pharmaceutical Sciences in the Graduate School of Arts and Sciences at St. John's University College of Pharmacy. He will direct all graduate studies in the areas of pharmacy, pharmacology, hospital and pharmaceutical chemistry.

LIEUTENANT COMMANDER THEODORE W. TOBER, M.S. Pharm. '58, a pharmacist on the staff of the U. S. Naval Hospital, Portsmouth, Virginia, has been named first recipient of the recently established American Pharmaceutical Association Military Section Literary Award.

The Award, consisting of a \$500 honorarium and plaque, was presented at the first luncheon session of the Military Section on March 29, during the APhA annual meeting in Detroit.

The 1965 Award, made possible by a grant from Eli Lilly and Company, is for Commander Tober's paper, "Application of Data Processing to Hospital Pharmacy," published in the March, 1964, American Journal of Hospital Pharmacy.

BENJAMIN F. SHEPPARD, JR., Educ. '58, is Varsity Lacrosse Coach and Social Studies Teacher at Dundalk Senior High School, Baltimore County. He also serves as Manager, Joppatowne Swim and Tennis Club of Joppa, Maryland.

While at the University Sheppard's undergraduate extra-curricular activities included President of Alpha Tau Omega; Elections Chairman, Dormitory Council; President Dormitory; Lacrosse; Phi Alpha Theta History Honorary; Phi Delta Kappa Education Fraternity; Inter-Fraternity Council; Treasurer M-Club.

DR. CLYDE D. MARLOW, D.D.S. '58, was awarded the degree of master of science in dentistry from the University of Minnesota on December 19, 1964. Dr. Marlow is a resident in oral surgery

ALCAZAR

CATHEDRAL and MADISON STS.
Phone Vernon 7-8400

Baltimore, Md.

VIRGINIA MURPHY SECRETARIAL SERVICE

Dissertations & Manuscripts
4504 Wakefield Road
Ll. 2-4073
Baltimore, Md.

D. HARRY CHAMBERS, Inc.

PRESCRIPTION OPTICIANS

Located in the Center of the Shopping District 326 NORTH HOWARD STREET

MU. 5-1990

BALTIMORE, MD.

Perry O. Wilkinson

Class 1928
Insurance of all Kinds
UNion 4-1100
4316 GALLATIN STREET
Hyattsville, Md.



BERGMANN'S LAUNDRY

PLANT:

"Become Quality Conscious"

623 G STREET, N.W. REPUBLIC 7-5400

623 G STREET, N.W. WASHINGTON, D. C.

BRANCH OFFICE: HYATTSVILLE, MD.

WArfield 7-0880

ALUMNI TOGETHER FOR THE

UNIVERSITY

in the Mayo Graduate School of Medicine, University of Minnesota at Ro-

MRS. MARGARET SHERWOOD OPPE-DAL, M.S. Pharm. '58 (Johns Hopkins Hospital Pharmacy Intern), received the Dr. E. R. Squibb Award at the American Pharmaceutical Association convention held in Detroit on March 28-April 2. This award is presented under the auspices of the Pan American Pharmaceutical and Biochemical Federation in recognition of her outstanding service as Chief Pharmacist aboard SS HOPE. She was on the staff of SS HOPE on two voyages, from 1962 through 1964.

ROBERT G. BECKELHEIMER, D.D.S. '59, was recently promoted to the rank of Major. He is currently assigned to the U. S. Army Dental Corps, Camp Zama, Japan.



MAJOR BILLY G. CLIFTON. CSCS '59, recently was awarded the U.S. Air Force Commendation Medal at Barksdale AFB, Louisiana. This marks the second time the major has received the

honor. He is now an operations staff officer in the Directorate of Intelligence, Headquarters, Second Air Force at Barksdale.

NICHOLAS T. LAMPOS, CSCS '59, U. S. Army retired, has joined Planning Research Corp. of Washington as a senior associate in the Information Systems Division. During his 21 years with the Army he was assigned to the Army Security Agency. He also has been an operations analyst with International Telephone and Telegraph's Communications Systems, Inc., and Martin-Marietta, Inc. Lampos received his master's degree from Boston University.

JOHN H. REYNOLDS, Agr. '59, is an assistant professor in the Department of Agronomy in the College of Agriculture at the University of Tennessee in Knox-

Reynolds received a M.s. in 1961 and PH.D. in 1962 from the University of Wisconsin.

THOMAS D. CONRAD, JR. UC '56, M-BA '61, will receive a PH.D. degree in June from American University. Conrad's dissertation topic is "A Statistical Analysis of the Results of Integrating the Use of Mutual Funds and Life Insurance."

Named in January as president of the Financial Planning Company of Hyatts-



Near University of Maryland WArfield 7-1010 & 7-0321 6037 Boitimore Boulevard RIVERDALE, MD.

King Bros., Inc.

PRINTING & OFFSETTING

SAratoga 7-5835

208 N. Calvert Street BALTIMORE 2, MD.



ENVELOPE CORPORATION

Baltimore's Pioneer Envelope Manufacturer

Established 1912 Office and Factory: 25th STREET & LOCH RAVEN ROAD imore 18, Maryland CHesapeake 3-1520 Washington Sales Office: 1500 Massachusetts Avenue, N.W. Baltimore 18, Maryland Washington 5, D. C.

Silver Hill Sand & Gravel Co. Silver Hill Concrete Co.

CONCRETE

5-3000

Producers and Distributors of

WASHED SAND & GRAVEL TOP SOIL • ROAD GRAVEL READY-MIXED CONCRETE

Phone for SAND & GRAVEL RE 5-3000

WASHINGTON 21, D.C.

McLeod & Romborg Stone Co., Inc.

CUT STONE

Bladensburg, Maryland

ville, he had served the company as vice president and director since 1960. He is treasurer of the Military Benefit Association of Washington, a firm he founded in 1956 as The Armed Forces Enlisted Personnel Benefit Association, and is the treasurer and financial advisor for the Government Employees Association of Washington.

Conrad has lectured frequently to community, church and club groups on financial planning for the family.

THE SIXTIES



RICHARD C. BURT, BPA '60, has been named District Sales Manager for the Baltimore division of C.I.T. Corporation.

Mr. Burt joined the nation's largest industrial and commercial fi-

nancing firm in 1964 and will be responsible for sales of the firm's financing and leasing services in the metropolitan Baltimore area.

FIRST LIEUTENANT BARBABA MUL-LINIX, H.Ec. '61, is serving as dietitian in the hospital at Castle Air Force Base, Merced, California. Barbara's mother, Carolyn Young, '37, is also a graduate of the College of Home Economics and her father, Paul E., is a graduate of the College of Agriculture, '36. Her parents are now living in Richmond, Virginia.

CAPTAIN WESLEY J. HATFIELD, UC '61, and LT. COL. ARNOLD V. EGERLAND, UC '61, were recently awarded the U. S. Air Force Outstanding Supply Officer Certificates at Scott AFB, Illinois.

The Air Force Chief of Staff each year names selected supply officers to receive the special award.

PHILIP A. LAKE, UC '63, has arrived for duty at Holloman AFB, New Mexico, after a tour of service on Okinawa.

He is a member of Acacia fraternity.

James C. Mathews, BPA '63, has been named Assistant to the President of the Metal Service Co. of Springfield, Virginia.

CAPTAIN WILLIAM R. HUMPHREY, UC '63, recently participated in exercise Winter Trail in Norway.

Winter Trail, a NATO-sponsored exercise, was designed to evaluate the capability of the U. S. and allied forces to meet the problems of dense traffic control and reception of troops, supplies

and equipment under Arctic winter conditions.

RONALD L. FORD, UC '63, has been commissioned a Second Lieutenant in the U. S. Air Force upon graduation from Officer Training School (OTS) at Lackland AFB, Texas.

SECOND LIEUTENANT DONALD F. WHITE, JR., Phys. Educ. '63, has been awarded silver wings upon graduation from the U. S. Air Force navigator school at James Connally AFB, Texas.

White is a member of Phi Delta Theta.

GEORGE W. EFFINGER III, Educ. '64, has entered U. S. Air Force pilot training at Reese AFB, Texas.

The Second Lieutenant will fly the newest Air Force jet trainers and receive special academic and military training during the year-long course.

ANN MacGibbon, H.Ec. '64, has been named Fashion Coordinator for Broadway-Hall, Century City, Los Angeles.



MAJOR GEORGE
A. LAHEY, UC
'64, was awarded
the Bronze Star at
Walter Reed
Army Medical
Center recently
for outstanding
meritorious service in Vietnam.
Lahey, who has
been a patient at

the Medical Center for the past seven months, was cited for "his untiring efforts and professional ability as an advisor to ground forces of the Republic of Vietnam Army."

The citation continued, "he was quick to grasp the implications of new problems with which he was faced as a result of ever changing situations inherent in a counterinsurgency operation and to find ways and means to solve those problems. The energetic application of his extensive knowledge has materially contributed to the efforts of the U. S. mission to the Republic of Vietnam to assist that country in ridding itself of the communist threat to freedom."

In Memoriam

Funeral services for DR. WILLIAM KELso WHITE, M.D. '02, Baltimore physician whose 54-year practice was interrupted only by three years in World War I, were held at St. Michael's and All Angels Episcopal Church on March 3.

Dr. White, who retired from active practice nine years ago, died at the Perry Point Veterans Hospital at the age of 87.

During World War I, he served in the University of Maryland's Medical Corps in France, returning to Baltimore after the war with the rank of major.

He had been company physician for the Equitable Life Insurance Company for 35 years and for the Monumental Life Insurance Company for 25 years before his retirement.

Dr. White was a native Baltimorean, graduated from the Johns Hopkins University in 1900 and the University of Maryland Medical School two years later.

Most of his medical practice had been done from his office in his home, 3005 St. Paul Street.

He belonged to the Medical and Chirurgical Faculty of Maryland, the Baltimore City Medical Association and the Sprint Club of the University of Maryland Medical School.

Surviving are his wife, the former Charlotte Cain; three children, Woodward Walton White, Mrs. H. Richard Lee and William Kelso White, Jr.; a sister, Mrs. Grace E. Johnson; one granddaughter and one great-grandson.

DR. FRANK L. BLACK, Pharm. D. '04, who gave sixty years to the elevation of his profession, died September 10, 1964, at the age of 82.

After graduating from the City College, he earned his Doctor of Pharmacy degree at the Maryland College of Pharmacy in 1904, and became a registered pharmacist shortly thereafter.

His only job had been with the firm of Hynson, Westcott & Dunning, Inc. He entered their employ May 28, 1898, as a general utility boy.

He advanced to general manager of the retail department, which he held for more than 35 years. He was vice president of the firm when he went into semi-retirement several years ago.

His entire life had been devoted to the advancement of the profession of pharmacy.

As Dr. H. A. B. Dunning, one of the outstanding figures in the world of pharmacy, said of Dr. Black at a 1955 alumni banquet, at which the Honored Alumnus Award was bestowed upon him, "there has not been in pharmacy a better exponent of the best public relations than Frank Black. He is probably better known and perhaps better liked by the members of his own profession than any other pharmacist within the state of Maryland and is highly regarded by them.

"From the time of Osler down to now, Frank has contacted and served most of the distinguished members of the medical profession—Johns Hopkins Medical School and the University of Maryland in particular, most of the dentists, nurses, and representatives of other health activities and, of course, members of other professions and the public in general. He acquired the respect and good will of all of those whom he served."

A member of the Maryland Pharmaceutical Association for more than 40 years, he served as its president in 1943-44; Treasurer of the Baltimore Retail Druggists Association; President of the Alumni Association, University of Maryland; President of the Baltimore Alumni Association of the University of Maryland; and had served on numerous committees in each of the organizations. He was also a member of the American Pharmaceutical Association, the Baltimore Veteran Druggists Association, the Wedgewood Club and the Fifteen Club. His activities included leadership in the Kelly Memorial Building Fund and the Baltimore Drug Ex-

Dr. Black married the former Miss Alice Evelyn Richter in 1909.

In 1948, when he had completed his fiftieth year with Hynson, Westeott and Dunning, Inc., he was presented with the diamond emblem of the firm, along with many other tributes.

At the time of his death, he was Treasurer Emeritus of the Baltimore Metropolitan Pharmaceutical Association, a position he held since January 1954.

Dr. Black is survived by a niece, Mrs. Charlotte Clarks, and a nephew, Mr. James Black.

MAJOR GENERAL (Ret.) ROBERT H. MILLS, D.D.S. '04, who was chief of the



Army Dental Corps during World War II, died April I, at Walter Reed General Hospital after a brief illness. He was 81.

A veteran of 35 years' service, Mills was named

ehief of the dental corps in 1942 and supervised the rapid wartime expansion of the corps.

Mills was born in Decatur County, Ga., and attended Southern Dental College in Atlanta before transferring to the University of Maryland, where he received his dental degree in 1904.

He practiced privately for several years, then joined the Army as a contract dental surgeon in 1909. Two years later he was commissioned a first lieutenant in the newly created dental corps.

He served in France with the American Expeditionary Force in World War I and participated in the St. Mihiel and Meuse-Argonne offensives.

From 1932 to 1936 he was director of the Army Dental School here.

Mills retired from the Army in 1946, and since then had lived at 4000 Cathedral Ave., N.W. The same year he retired, the University of Maryland presented him an honorary doctor of science degree.

A 32nd degree Mason and a member of the Shrine, he also held membership in the American Dental Association, the American College of Dentists and the Alumni Association of the Baltimore College of Dental Surgery of the University of Maryland.

He held the Distinguished Service Medal, as well as the Philippine Campaign, Mexican Border and Victory medals.

Mills leaves his wife, Anne, of the home address; a daughter, Mrs. R. G. Pendleton of Jaeksonville, Florida, and two sisters, Mrs. Thomas Bishop of Monticello, Florida, and Mrs. J. M. Jones of Daytona, Florida.

DR. LYLE L. GORDY, SR., M.D. '15, Baltimore physican for 43 years, died March 23, at Deer's Head State Hospital, where he had been a patient for several weeks.

He received his medical degree in 1915 from the University of Maryland School of Medicine and moved to Sharptown, Md., where he had a general practice for six years.

Then he moved to Baltimore and opened his office on Harford Terrace. For several years he taught at the University of Maryland School of Medicine.

Dr. Gordy was a past president of the Wieomieo County Medical Society, and belonged to the American Medical Association, the Medical and Chirurgical Faculty of Maryland and the Rush medical fraternity.

He also was a member of the Rollma Masonie Lodge in Sharptown.

Besides his son, Lee, he is survived by another son, Lyle L. Gordy, Jr., of Orlando, Florida, a sister, Mrs. Henry A. Briele, Sr., of Salisbury, and three grandehildren.

DR. CLAYTON CHARLES PERRY, M.D. '20, a fellow in medicine in the Mayo Graduate School of Medicine, University of Minnesota at Rochester, from 1924 to 1926, died at his home in Cleveland, Ohio, on March 6, 1965, of the effects of arteriosclerotic heart disease.

Dr. Perry was born on February 23, 1894, at Coalport, Pennsylvania. He attended high school at Scottdale, Pennsylvania, and in 1912 entered Diekinson College at Carlisle, Pennsylvania. In 1916 he enrolled in the University of Maryland School of Medicine, from which he received the degree of doctor of medicine in 1920. He was an intern in Saint Francis Hospital in Pittsburgh from July 1, 1920, to July 1, 1921,

where he was also an assistant in urology and proetology. From August 15, 1921, to February 1, 1924, he was in private practice in Pittsburgh

Dr. Perry eame to Rochester, Minnesota, on March 1, 1924, as a fellow in medicine, with a special interest in proctology, in the Mayo Graduate School of Medicine, and on July 1, 1925, he became a first assistant in proctology. He left Rochester on January 1, 1926, and did additional graduate work at Saint Mark's Hospital in London, England.

Dr. Perry then opened a praetice of proctology in Cleveland, Ohio, where he remained until his death. There he became an active member of the staff of Saint Vincent's Hospital, where he was chief of proctology, and the Lutheran Hospital; he was an associate member of the staff of the Huron Road Hospital in East Cleveland; and he held courtesy staff privileges at the Lakewood Hospital and Saint Luke's Hospital in Cleveland. He was a consultant in coloproctology to Saint John's Hospital and Woman's Hospital.

Dr. Perry became a fellow of the American College of Surgeons in 1956, and he was a fellow of the American Proetologic Society and a member of the American Medical Association, the Academy of Medicine of Cleveland, the Ohio State Medical Association, the Alpha Kappa Kappa professional medical fraternity, the Beta Theta Pi social fraternity and the Alumni Association of the Mayo Graduate School of Medicine.

He was also a member of the Cleveland Skating Club, the Cavalry Veterans Association and the board of medical and surgical consultants to the Cleveland Police Department.

Dr. Perry was married to Miss Margaret Mishter on June 6, 1931. The former Mrs. Perry and a son. Clayton C. Perry, Jr., survive him.

MRS. DOROTHY KRAFT HERBERT, Nurs. '24, supervisor of the premature nursery at University Hospital until illness forced her to retire last May, died January 3.

As head of the premature nursery, she directed a specially trained corps of registered nurses, practical nurses and nurses' aides. The nursery was opened in May, 1958, as part of the Department of Pediatries at the hospital.

Mrs. Herbert also had been active in the work of the Nurses Alumni Association.

She was born and lived all her life in the Ellicott City area.

Surviving are two children, Mrs. Ann Chandler, of Catonsville, and Dr. Thomas F. Herbert, an Ellicott City physician; and her mother, Mrs Edna Schotta Kraft. DR. WILLIAM A. PURDUM, B.S.-Pharm. 30 11th. 41 M.S. '38, professor of pharmacy at the University of Maryland School of Pharmacy since 1947 and vice president of the Burrough Brothers Manu ecturing Company, died recently.

Dr Purdum who had been on the faculty of the university's School of Pharmacy since 1950, died unexpectedly this home. He was 55 years old.

He had been vice president in charge of production and new product development for the pharmaceutical company since 1960. He also was a consultant for hospital and industrial pharmacy.

One of the first Ph.D. degree holders to enter the field of hospital pharmaey, Dr. Purdum became an assistant professor of pharmaey at the university in 1930.

He had been on the school's faculty ever since, with the one exception of a two-year stay at the University of Georgia with the same position.

Dr. Purdum was a native Baltimorean. For many years he had been a major advisor for many graduate students at the university's School of Pharmaey.

He was given the highest honor in hospital pharmacy, the Harvey A. K. Whitney Lecture Award, in 1950. He was also an honorary member of Rho Chi honorary pharmaceutical society and the Society of Sigma Xi.

Dr. Purdum belonged to the American Pharmaceutical Association, the American Society of Hospital Pharmacists, the Maryland Association of Hospital Pharmacists, the Maryland Pharmaceutical Association, the Federation Internationale Pharmaceutique and Phi Delta Chi.

He was also co-author of a book, American Pharmacy.

MISS MARAGET E. COONAN, LL.B. '43, associate professor of law and law librarian at the University of Maryland Law School, died recently at Deer's Head State Hospital. She was 62 years old.

Miss Coonan had been a patient at the hospital since August 17 and had been in failing health since last June.

She joined the faculty of the University of Maryland Law Sehool eight years ago as an associate professor. She taught bibliography primarily.

For five years preceding her Maryland job, she was law librarian for the State of New Jersey. She had served before that as assistant librarian in the department of legislative reference in Maryland and in the Bar Association Law Library in Baltimore.

Miss Coonan had a law degree from the University of Maryland and had been admitted to the Maryland bar, although she never practiced. She scored the top grade among law students taking the bar examination with her.

Daughter of Mrs. Thomas J. Coonan and the late Dr. Coonan, Miss Coonan was a native of Westminster, Md. She received her bachelor's degree from Western Maryland College and her library training at Columbia and Illinois universities.

She was an officer of the Law Librarians' Association of America, and a member of the Order of the Coif, and the Thomas Johnson Chapter of the Daughters of the American Revolution.

Besides her mother, she is survived by a brother, Thomas J. Coonan, of Salisbury; and four sisters, Mrs. C. Douglas Sergeant, of Salisbury, Mrs. Harry A. Traffert, of Long Beach, California, Mrs. James E. Freeny and Mrs. H. L. Bradley, both of Baltimore. DR. REUBEN G. STEINMEYER, Professor of Government and Politics at the University, died April 25 at Doctor's Hospital following a brief illness.

An expert on comparative government and international polities, Dr. Steinmeyer had been associated with the University of Maryland for the past 30 years.

He was a native of Bridgewater, South Dakota, and attended public schools and business college in Chicago. After attending Capital University and Theological Seminary in Columbus, Ohio, he obtained an A.B. degree in 1929 and a Ph.D. degree in 1935 from American University. He served as an active Lutheran clergyman from 1925 to 1934.



A Rotarian since 1936, he served as President of the College Park Rotary Club from 1940 until 1941 and governor of District 180 of the Rotary In-

ternational from 1945 to 1946.

Between 1942 and 1945, Dr. Steinmeyer was associated with the War Production Board and was a member of the civilian advisory committee of the Second Army.

In 1949, he was elected first Vice President of the Washington chapter of the American Political Science Association. He served as First Vice President of the Hyattsville Citizens Association between 1954 and 1956.

Dr. Steinmeyer was a member of the National Council of Pi Sigma Alpha, honorary political science honorary, University of Maryland Faculty Senate, American Academy of Political and Social Science, Phi Kappa Phi, Omicron Delta Kappa and the Federal Schoolmen's Club.

The well-known political scientist delivered more than 2,000 public lectures before civic, fraternal, educational and religious groups.

Dr. Steinmeyer was the husband of the late Catheryn Seekler-Hudson Steinmeyer, formerly Dean of the Department of Government and Politics at The American University.

He is survived by two brothers, Walter G. and Luther F. Steinmeyer, both of Chicago.

Funeral services were held at the University of Maryland Memorial Chapel. Burial services were held at Fort Lincoln Mausoleum.

The family has requested that expressions of sympathy be made in the form of memorials to the Reuben G. Steinmeyer scholarship fund through the University of Maryland Office of Fndowment and Development.

LAST ROLL CALL

Name	Year of Graduation	Died
Dr. William Kelso White, m.d.	1902	March 3, 1965
DR. EDGAR P. WALLS, AGR.	1903	
M.S.	1905	
PH.D.	1935	February 4, 1965
Dr. Frank L. Black, Pharm.d.	1904	September 10, 1964
Maj. Gen. (Ret.) Robert H. Mi	LLS,	
D.D.S.	1904	April 1, 1965
Dr. Lyle L. Gordy, Sr., M.D.	1915	March 23, 1965
Dr. CLAYTON C. PERRY, M.D.	1920	March 6, 1965
Mrs. Dorothy K. Herbert, nurs.	1924	January 3, 1965
A. BOYD FISHIR, JR., ENGR.	1926	September 28, 1964
DR. WILLIAM A. PURDUM, B.S. PHA	rm. 1930	
FLUICIA JUNKINS BRACKEN	1931	April 21, 1965
MISS MARGARIT E. COONAN, IL.B.	1943	
VERNER TOLBY, PH.D. AGR.	1960	January 1965
COL. CLARING C. DL REUS, UC	1963	March 14, 1965
Dr. RIUBIN G. STLINMEYLR		April 25, 1965

Recent graduates in engineering and science Join IBM's new computer systems science program

Combine your background with the Computer Sciences to become a problem-solver and advisor to users of IBM computer systems in areas such as:

- real-time control of industrial processes
- communications-based information systems
- time-shared computer systems
- graphic data processing
- management operating systems
- engineering design automation

All engineering and scientific disciplines are needed. IBM will give you comprehensive training, both in the classroom and on the job. Openings are available in all principal cities of the U.S.

For more information call the nearest IBM branch office, or write to one of the following:

J. J. BYRNE IBM Corp. 425 Park Ave. New York, N. Y. E. P. Andrews, Jr. 1BM Corp. 312 Bender Bldg. 1120 Conn., N.W. Wash. 6, D. C.

ROLAND B. BELL IBM Corp. 3833 N. Fairfax Dr. Arlington, Va. W. H. Bowen IBM Corp. 2330 St. Paul St. Baltimore, Md.



DATA PROCESSING DIVISION

IBM is an Equal Opportunity Employer.



Bell System engineers are finding that because it can carry your voice so well, it's good for a lot of other uses, too!

Telephone lines carry both the deep tones of men and the lighter tones of women with fidelity. This is why you can always recognize a familiar voice over the phone.

Your telephone's wide tonal range offers other communications possibilities as well.

One of these is a portable unit which doctors can use to transmit an on-the-

spot electrocardiogram of the heart from a patient's home phone. The "E-K-G" signals are converted to tones which are sent over the phone line to a hospital for study by a specialist. The diagnosis can then be telephoned back to the doctor.

Another probability is that someday you may pay bills by phone. You will simply insert special plastic cards into a telephone set that dials automatically, and then detail the dollars and cents by pushing numbered Touch-Tone® buttons. In this way you will ring your bank's computer, identify your account with a code number, and tell the

computer whom to pay and how much. Your bank will do the rest.

In fact, the things your phone can do for you, just by basically being a phone, are still not fully explored.

Its ability to transmit the tones essential to such data communications as the "E-K-G" and the bill payment suggests many remarkable new uses for your telephone line.

Our engineers are working on them. As its future unfolds, day by day, your telephone line will surely become more personally yours than it is even now ... one of your most useful aids.



Alumni Publication of the University of Maryland

Maryland

magazine

July-August 1965



- Our 154th Commencement
- Alumni Officers Elected
- Inside Maryland Sports
- Life at Maryland



A Winner!



Alumni Registration

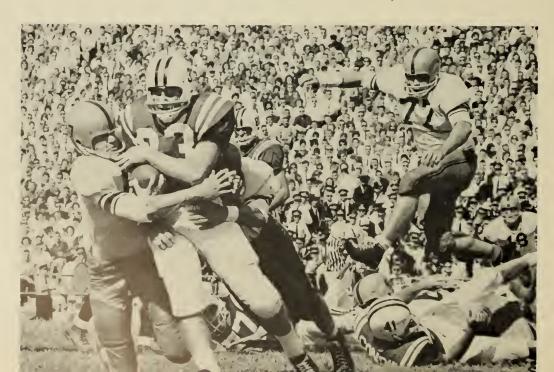


Alumni Student Award

HOMECOMING

October 23

N. C. State (ACC CHAMPS) vs Maryland



the Maryland magazine

Alumni Publication of the University of Maryland

Volume XXXVII

July-August, 1965

Number 3



CLUBS AND CHAPTER PRESIDENTS

AGRICULTURE CHAPTER Mylo Downey, '27

ARTS AND SCIENCES CHAPTER Bernard Statman, '34

BUSINESS AND PUBLIC ADMINISTRATION

CHAPTER Lewis G. Cook, '49

DENTISTRY CHAPTER

Dr. Calvin J. Gaver, '54 EDUCATION CHAPTER

William A. Burslem, '32 ENGINEERING CHAPTER

Arnold Korab, 38

HOME ECONOMICS CHAPTER Paula Snyder Nalley, '39

LAW CHAPTER, Emma S. Robertson, '40

Emma S. Robertson,
MEDICINE CHAPTER

J. Howard Franz, '42

NURSING CHAPTER Lola H. Mihm, '39

PHARMACY CHAPTER Robert J. Kokoski, '52

PHYSICAL EDUCATION CHAPTER

To Be Elected

BALTIMORE CLUB
Sam A. Goldstein, '30

"M" CLUB John D. Poole, BPA '49

MONTGOMERY COUNTY CLUB Fred Louden, '47

NORFOLK CLUB Daniel J. Arris, BPA '57

PRINCE GEORGES COUNTY CLUB Frank M. Clagett, A&S '52

RICHMOND CLUB Paul Mullinix, Agr. '36

TERRAPIN CLUB
J. Douglas Wallop, A&S '19

U.S. DEPT. OF AGRICULTURE CLUB Ray Williams, Agr. '51

WASHINGTON COUNTY CLUB Vincent Groh. '57 COVER: Construction of the Baltimore County Campus (UMBC) located at Catonsville began in May. The first units will be ready for use by the entering class in September, 1966. Shown here inspecting the initial exeavation and foundation work are, from the left: Dr. Homer W. Schamp, Jr., Dean of Faculty for UMBC; Dr. Albin O. Kuhn, Vice President, Baltimore Campuses; and Guy Chisolm, Assistant Director of the Physical Plant. Bound into the center of this book is a color insert from the 1965 Terrapin, the student yearbook. Our thanks to Doran Levy, Editor, for permission to bring these photographs to the attention of members of the Alumni Association.

3 Our 154th Commencement

9 Principal Alumni Officers Elected

10 Inside Maryland Sports

12 Alumni and Campus Notes

13 Life at Maryland

24 Roll Call of Alumni attending Spring Reunion

26 Through the Years

BOARD OF REGENTS
CHARLES P. McCORMICK, Chairman
EDWARD F. HOLTER, Vice-Chairman
B. HERBERT BROWN, Secretary
HARRY H. NUTTLE, Treasurer
LOUIS L. KAPLAN, Assistant Secretary
RICHARD W. CASE, Assistant Treasurer
DR. WILLIAM B. LONG, M.D.
THOMAS W. PANGBORN
THOMAS B. SYMONS
WILLIAM C. WALSH
MRS. JOHN L. WHITEHURST

DR. WILSON H. ELKINS
President of the University

OFFICE OF UNIVERSITY RELATIONS
J. B. ZATMAN, Director
ROBERT H. BREUNIG, Editor
JUDY SANDERS, Assistant Editor
AL DANEGGER, Staff Photographer
THOMAS ORPWOOD News Editor

OFFICE OF FINANCE AND BUSINESS
C. WILBUR CISSEL, Director

OFFICERS OF THE ALUMNI ASSOCIATION
THE HONORABLE JOSEPH L. CARTER, '25, President
MYLO S. DOWNEY, '27, Vice President
EMMETT T. LOANE '29, Vice-President
J. LOGAN SCHUTZ, '38, '40, Secretary-Treasurer
VICTOR HOLM, '57, Assistant Secretary

OFFICE OF ALUMNI AFFAIRS
J. LOGAN SCHUTZ, Director
VICTOR HOLM, Field Secretary
DORIS HEDLEY, Public Relations Assistant
ELIZABETH DUBIN, Records
LULA W. HOTTEL, Accounts

ADVERTISING DIRECTOR
ROBERTSON LEACH
826 W, 40th Street
Baltimore, Maryland 21211
Telephone: Belmont 5-8302

Published Bi-Monthly at the University of Maryland, and entered at the Post Office College Park, Md. as second class mail matter under the Act of Congress of March 3, 1879. \$5.00 per year-\$1.00 per copy-Member of American Alumni Council



Our 154th Commencement

T'S A GREAT DAY!" BEAMED VICE PRESIDENT HUBERT H. HUMPHREY, AS HE STEPPED from his limousine at Cole Field House on Saturday, June 5. His exclamation both described the late Spring morning and aptly expressed the sentiments of nearly 17,000 persons gathered at the College Park Campus for the University of Maryland's 154th Commencement Exercises.

Promptly at 10 a.m., to the strains of "March" from Mozart's *The Magic Flute*, a record class of 4,301 filed four-abreast through congratulatory sunshine to their scats in the fieldhouse. Inside, an audience of more than 12,500 proud parents, relatives and friends watched as the solemn, yet festive, procession filled the flag-draped platform and row upon row of chairs.

The Reverend William C. Tepe, Catholic Chaplain at the University, gave the Invocation, and personal greetings were extended to the graduates by J. Millard Tawes, Governor of Maryland and Mr. Charles P. McCormick, Chairman of the University's Board of Regents.

Special music for the ceremonics, furnished by the Combined University Choral Groups under the direction of Mr. Fague K. Springmann, included *Gloria*, by Mozart. and Waring's moving arrangement of *The Battle Hymn of the Republic*.

In the principal address, Vice President Humphrey considered the question: "How can we conserve most effectively the human resources of America?"

"We can no longer afford the luxury of squandering . . . human resources through poverty, disease, illiteracy, unemployment or discrimination," he said. "The simple truth is this: America needs everybody in the difficult business of making democracy work. And—for the first time in recorded history—we possess the economic wealth and the intellectual attainment required to make every American a full partner in this noble enterprise."

the civil rights issue, Mr. Humphrey remaided hat, 'winle the press has told of instances where people attempted to thwart the (1964 Civil Rights) Law, the real nory has been the far greater evidence of wideread ee up tance in all sections of the country."

The Ace President paid tribute to the "many brave and to age of persons—both black and white . . . willing to The their ives, and sometimes lose their lives, in carrying this assault upon the barriers of legalized dis-There actions," he said, "have demonstrated to every person in this country and around the world that freedom still lives here. They have shown us again that the quest for freedom is the strongest and most compelling force in the world.'

The challenge to America now, he said, is one of 'complementing the reality of 'equal rights' with the attitude of 'equal respect' among all peoples and races in America, to discover whether or not American Negroes and other minority groups can now be brought fully into the mainstream of our political, economic and social life."

"The accomplishments of Negroes have been obscured by false history," the Vice President asserted. "And this misleading and misrcad historieal record has played its part in discouraging a climate of equal respect among peoples of all races."

Listing some Negro accomplishments, Mr. Humphrey noted that:

- □ Negroes participated in the exploration of the New World, "not simply as slaves, as our youngsters are taught, but just as frequently as soldiers and sailors, as Jesuit missionaries and as free settlers."
- ☐ Twenty-six of the forty-four settlers who established San Francisco in 1781 were Negro.
- ☐ Chicago was founded by a French-educated Negro who left New Orleans because of job discrimination.
- ☐ Thirty thousand Negroes "fought shoulder to shoulder with General Washington in our War for Independence."
- ☐ The technique of blood transfusions was perfected by a Negro doctor, Charles Drew.

Humphrey asked his audience, "Will we be able ever to calculate the loss to America—and to the entire world —of the potential talent among our Negro citizens which we nevertheless sacrificed—and are still sacrificing—for reasons of prejudice and discrimination? Will we be able ever to realize the terrible human price we have paid in supporting this system of second-class citizenship?"

Mr. Humphrey then spoke of the "quiet revolution" underway among Negroes, stemming from the increased Negro chrollment in colleges and professional schools, a rising level of income among Negroes and a declining sehool dropout rate among Negroes as compared to the general population.

"These men and women," he declared, "are succeeding despite the handicaps of prejudice . . . of closed doors . . . of limited or non-existent educational opportunities . . . and of the deep psychological wound of being a Negro in a period where this often implied second-class citizenship and back-of-the-bus."

Calling attention to the fact that discrimination can assume many forms and many guises, Mr. Humphrey said that "through such massive efforts as the anti-poverty program, the Elementary and Secondary Education Act, the Higher Education Act, we are attempting to reach down to the ghetto, into the slum, and into rural areas to give the forgotten youngster a chance to function as a creative, productive and responsible human being.

"We must extend the hand of opportunity to this forgotten individual eaught in the ghetto," he continued, "but it must necessarily remain the responsibility of the individual—as it is the responsibility of every human being -to grasp this hand firmly and with determination. For any person . . . the pursuit of excellence and creativity involves the willingness to accept responsibility and the courage to take risks. These are the qualities upon which respect thrives.

"I am fully confident," the Vice President concluded, "that this era will be remembered as the time when America provided every person with an opportunity to accept this challenge—when we discarded forever the shroud of hate and bigotry for the shining mantle of human freedom

and dignity.

Following Mr. Humphrey's address, he received an honorary degree of Doctor of Laws from President Wilson H. Elkins, President of the University. Similar degrees were conferred upon Frederick W. Brune, former Chief Judge in the Maryland Court of Appeals, and Dr. James A. Sensenbaugh, State Superintendent of Schools for Maryland.

Honorary degrees of Doctor of Science were conferred upon Dr. Donald F. Hornig, Special Assistant to President Johnson for Science and Technology and Chairman of the Federal Council for Science and Technology, and Dr. James A. Shannon, Director of the National Institutes of Health, main research arm of the U. S. Public Health Service. Mr. Eric Sevareid, distinguished news correspondent and commentator, was the recipient of the honorary degree of Doctor of Humane Letters.

Honorary certificates of merit in agriculture were awarded to four Maryland citizens for their contributions to agriculture in the State. They were: Samuel M. Quillin, of Berlin, Vice President of P and L Processors, Inc.; Granville Gude, of Laurel, prominent Washington area florist; Fred C. Downey, of Williamsport, dairy farmer; and Noah E. Kefauver, Jr., of Middletown, milk producer.

Deans of the thirteen schools and colleges presented 3,325 bachelor degrees and 976 graduate degrees to members of the Class of 1965. In similar ceremonies throughout the country during the month of June, over 1,500,000 men and women received bachelor's degrees, and another 100,000 students earned higher degrees, according to U. S. Labor Department statistics.

Officers of the United States Air Force, the United States Marine Corps and the United States Navy who successfully completed the ROTC program at the University received their commissions from Colonel Vernon H. Reeves, Professor of Air Science.

Following the singing of *The Alma Mater*, benediction was given by The Reverend Theodore R. Caspar, Lutheran Chaplain at the University. The music of Haydn's triumphant march from the "Military Symphony," played by Mr. Charlton G. Meyer, University Organist, accompanied the Recessional and concluded the Commencement program.

THE WEEK PRECEDING THE COMMENCEMENT PROGRAM **L** was alive with traditional social and commemorative activities for graduates and alumni of the various schools and colleges within the University.

College Park degree candidates heard Rabbi Abraham Shusterman at Baccalaureate services on May 30 in the University's Memorial Chapel. Rabbi Shusterman has served as head of the Har Sinai Congregation in Baltimore since 1941. Since 1955, he has been a member of a weekly













TYPES OF DEGREES CONFERRED¹

University of Maryland Commencement Exercises, June 5, 1965

GRADUATE SCHOOL

154 Рн.D.

22 Ep.D.

171 M.A.

201 M.S.

169 M.Ed.

27 M.B.A. 5 M.M.

28 M.S.W.

SCHOOL OF MEDICINE

91 M.D.

SCHOOL OF DENTISTRY

102 D.D.S.

SCHOOL OF LAW

125 LL.B.

COLLEGE OF AGRICULTURE

60 B.S.

COLLEGE OF ARTS & SCIENCES

711 B.A.

240 B.S.

5 B.Mu.

COLLEGE OF BUSINESS & PUBLIC

ADMINISTRATION

432 B.S.

COLLEGE OF EDUCATION

161 B.A.

428 B.S.

6 A.G.S.

COLLEGE OF ENGINEERING

273 B.S.

COLLEGE OF HOME ECONOMICS

101 B.S.

SCHOOL OF NURSING

100 B.S.

SCHOOL OF PHARMACY

25 B.S.

COLLEGE OF PHYSICAL EDUCATION,

RECREATION & HEALTH

80 B.S.

UNIVERSITY COLLEGE

331 B.A.

253 B.S.

TOTAL: 4,301 graduates, Class of 1965

(3,325 undergraduate students, 976 graduate

students)

* * * *

Total graduating in last five years:

Class of 1964 1963

" 1962

3,055

" 1961

2.834

" 1960

2,838

Degrees Conferred Overseas:

105 Heidelberg, Germany

61 Tokyo, Japan

¹ Explanation of Abbreviations: Ph.D.—Doctor of Philosophy; Ed.D.—Doctor of Education; M.A.—Master of Arts: M.S.—Master of Science; M.Ed.—Master of Education; M.B.A.—Master of Business Administration; M.M.—Master of Music; M.S.W.—Master of Social Work; M.D.—Doctor of Medicine; D.D.S.—Doctor of Dental Surgery; LL.B.—Bachelor of Laws; B.S.—Bachelor of Science; B.A.—Bachelor of Arts; B.Mu.—Bachelor of Music; A.G.S.—Advanced Graduate Specialist.

televis on panel with a Catholic priest and a Protestant minister on the theme. "to promote goodwill." He recently received the Cardinal Gibbons Award Medal for services in the field of brotherhood. The program moderator was David L. Brigham, former Executive Secretary of the Maryland Alumni Association.

Precommencement activities of the School of Nursing began on May 26, with a senior class banquet held at Candlelight Lodge at Frederick and North Rolling Roads. The senior convocation was held on May 29 in the Health Sciences Library auditorium. Prizes and honors were awarded to outstanding students by Miss Shirley L. Hale, Chairman of the Baccalaureate Nursing Program. Dean Florence M. Gipe spoke to the graduating class. Principal speaker at the convocation was Dr. Albin O. Kuhn, Vice President in charge of the University's Baltimore professional schools and of the new Baltimore County branch campus, which is to open in 1966. Other activities included a class picnic on June 1.

The graduating seniors in Nursing were guests of the School's Nursing Alumnae Association at the annual banquet and dance on June 4 at Holiday Inn Downtown in Baltimore. Dr. R. Adams Cowley, Professor and Head of the Division of Thoracic Surgery, spoke at the observance of the School's 76th anniversary. Mrs. Lolah Mihm, Assistant Director of the University Hospital Nursing Service and President of the Alumnae Association, presented life membership in the Association to three members in recognition of outstanding service to nursing and to University Hospital. This year's recipients were: Miss Golda Price, class of 1913; Miss Lucy Harvey, class of 1912; and Mrs. Ethel Troy, class of 1917, all of Baltimore.

Scnior Week at the School of Medicine began with a class banquet and dance at the Blue Crest North in Pikesville on May 31. A picnic was held at Norse Park on June 2, and on June 3 the class of 1965 was honored by the Alumni Association at a banquet and dance at the Lord Baltimore Hotel. Thomas O. McDavid, noted speaker and writer and Vice President of Commercial Credit Corporation, Baltimore, addressed the banquet. The annual Alumni Honor Award and Gold Key was presented to Dr. Theodore McCann Davis, '14, known internationally for his work in the field of urology.

At the School of Medicine's Deans Day, June 4, Dr. Dietrich C. Smith, Associate Dean of the School and Professor of Physiology, was honored by the medical students. Dr. Thomas C. Cimonetti, Senior Class President, said of Dr. Smith, "He is a kind and dignified man who has been a true friend to me and my classmates." Dr. Smith, who retired on July 1, 1965, was recently named Professor Emcritus of Physiology. Dr. Kuhn spoke at the precommencement exercise, held in the courtyard of University Hospital. Dr. William B. Long, a member of the University's Board of Regents, past Governor of the American College of Surgeons, and practicing surgeon in Salisbury, Maryland, also spoke to the graduating class. The faculty of the School awarded the following honors and prizes: Faculty Gold Medal (Summa Cum Laude) to Timothy Kenney Gray, Baltimore; Certificate of Honor (Magna Cum Laude) to Zalman Stephen Agus, Baltimore; Certificates of Honor (Cum Laude) to Harry Allan Saiontz of Baltimore, William Edson Signor of Baltimore, and Richard William Virgilio of Bethesda, Maryland; Balder Prize for Excellence in medical studies to Timothy Kenney Gray, Baltimore; Dr. Leonard M. Hummel Medal for excellence in internal medicine to Richard William Virgilio, Bethesda; Dr. Harry M. Robinson Sr. Prize for excellence

in dermatology to Earl Samuel Shope, Greenbelt, Maryland; Dr. Wayne W. Babcock Prize for excellence in surgery to Phillip Paul Toskes, Baltimore; Dr. A. Bradley Gaither Prize for excellence in genito-urinary surgery to Calvin Embert Jones Jr., Baltimore; Dr. Milton S. Sacks Memorial Award for excellence in medicine and hematology to Zalman Stephen Agus, Baltimore. In addition to these awards, Dr. William S. Stone, Dean of the School of Medicine, presented awards to wives of graduating students in recognition of the assistance given their husbands in obtaining medical degrees.

The School of Law held its graduation banquet for the class of 1965 on June 3, at which Dean William P. Cun-



ningham presented honors and awards to outstanding graduates. Judge John B. Gray Jr., of Prince Frederick, Maryland, was made an honorary member of the Order of the Coif, a national law school honorary society founded to encourage scholarship and to advance the ethical standards of the legal profession. Students elected to membership in the Order of the Coif this year, chosen from the first tenth of the senior class, are: Sheldon H. Altwarg, Baltimore; Howard L. Cardin, Baltimore; Louis F. Friedman, Baltimore; Gerhard H. Fuchs, Baltimore; William H. Holden Jr., Port Deposit, Maryland; Stanley G. Mazaroff, Baltimore; Lee M. Miller, Baltimore; James P. Salmon, Trappe, Maryland; and Howard E. Wallin, Baltimore. Other honors and prizes presented by Dean Cunningham were: The Elizabeth Maxwell Carroll Chesnut Prize, for good scholarship in a broad sense, to Lee M. Miller; The Roger Howell Achievement Award, for leadership, scholarship, and moral character, to William H. Holden Jr.; The Sam Allen Memorial Prize, for leadership and scholarship, to Stanley G. Mazaroff; The Samuel S. Levin Prize, for character and leadership, to Jerry H. Hyatt, Baltimore; The Lawyers Title Award, for proficiency in the law of real property, to Lee M. Miller; The U. S. Law Week Award, for most satisfactory progress in the senior year, to Howard E. Wallin; and The Nu Beta Epsilon Prize, for the most significant piece of legal writing in the Maryland Law Review, to Mrs. Mary McBride Walker, Annapolis, Maryland. Maryland Law Review Certificates were presented to the following: Peter C. Cobb, Havre de Grace, Maryland; Barrett W. Freedlander, Baltimore; Thomas C. Hayden Jr., La Plata, Maryland; John Henry Lewin Jr., Ruxton, Maryland; John B. Powell Jr., Baltimore; Stanley G. Mazaroff; and Lee M. Miller. Winners of the 1965 Distinguished Service Award of the University of Maryland Student Bar Association were: Paul Stephen Beatty, Long Branch, New Jersey; Jerry Herbert Hyatt, Baltimore; Joseph D. Montedonico Jr., Laurel, Maryland; Edward James Smith, Upper Marlboro, Maryland; and Gordon Dunlap Fronk, Baltimore. The Student Bar's 1965 Forensic Award went to Thomas Francis Ireton and John Gilbert Prendergast Jr., both of Baltimore, and the Literary Award to Kenneth Lee Lasson, also of Baltimore.

Partial Property of the Honorary Dental fraternity, Omicron Kappa Upsilon, were announced at the fraternity's annual banquet and convocation at the Rolling Road Golf Club on June 2. The initiates were introduced by Dr. John J. Salley, Dean of the Dental School. Representing the upper 12 percent of the graduating class, they are: Martin Leo Chaput, Salem, Massachusetts; George Eugene Dent, Hyattsville; John Russell Earnhart, Baltimore; Charles Albert Gagne, East Douglas, Massachusetts; John Joseph Golski, Somerville, New Jersey; John Wallace Hathaway, Baltimore; William Howard Helfert, Kensington, Maryland; John Michael Iacono, Brooklyn, New York; Thomas Lewis Klechak, Baltimore; Lamon Arlie Stewart, Jr., Takoma Park; Allen Vessel, Hyattsville; and Larry Joseph Wisman, Baltimore.

Graduates and alumni of the Baltimorc College of Dental Surgery, Dental School, were honored at an Academic and Awards program held at the Health Sciences Library auditorium on June 4. Dean John J. Salley presented the following student awards: University Gold Medal for Scholarship, Summa Cum Laude to Thomas Lewis Klechak, Baltimore; Certificates of Merit, Magna Cum Laudc to Martin Lee Chaput of Salem, Massachusetts, Lamon Arlie Stewart, Jr. of Takoma Park, John Joseph Golski of Somerville, New Jersey, and Charles Albert Gagne of East Douglas, Massachusetts; The Alumni Association Medal to John Anthony Frensilli, Hyde Park, Massachusetts; The Harry E. Latcham Memorial Medal to Lamon Arlie Stewart, Jr.; The Isaac H. Davis Mcdal to Andrew Albert Schwab, Miami, Florida; The Harry E. Kelsey Memorial Award to Thomas Lewis Klechak; The Harry B. Schwartz Award to Marcos Hernan Barrero, Miami, Florida; The Edgar J. Jacques Memorial Award to Joseph Edward Mazikas, South Fork, Pennsylvania; The Herbert Friedberg Memorial Key to John Joseph Golski; The Timothy O. Heatwole Chair to John Russell Earnhart, Baltimore; The Katherine Toomey Plaque to James Edward Bradley, Takoma Park; The Grayson W. Gaver Memorial Award to Lamon Arlie Stewart, Jr.; The Sigma Epsilon Delta Memorial Medal to Thomas Lewis Klechak; and The Alpha Omega Scholarship Award to Thomas Lewis Klechak.

Drs. Rudolph O. Schlosser, class of 1903, and Arthur Irving Bell, class of 1919, received the School of Dentistry's Alumni Association Distinguished Alumnus Awards for 1965 at the Association's banquet, held on June 4 at the Lord Baltimore Hotel. Other honored guests were the members of the 1965 graduation class and the 50-year class of 1915.

On June 4, the Dental School precommencement exercises opened at 9:30 a.m. in the Health Sciences Library auditorium. The Very Reverend George F. O'Dea, S.S.J., Superior General of the Josephite Society, read the invocation and Rabbi Abraham Shusterman, head of the Har Sinai Congregation, the benediction. Dr. John J. Salley presided at the ceremonies, during which all candidates were vested with their hoods. Attorney General Thomas B. Finan was the principal speaker. Dr. Albert O. Kuhn represented the University and Dr. Louis L. Kaplan, the Board of Regents.

The School of Pharmacy held its Alumni Association dinner-dance on June 3 at Emerald Gardens. Mayor Theodore R. McKeldin and Dr. R. Lee Hornbake, Vice President of the University, extended greetings to the alumni and Dr. Noel E. Foss, Dean of the School of Pharmacy, introduced the 1965 graduates. Francis S. Balassone, Chief of the Maryland State Board of Health's

Division of Drug Control and Secretary-Treasurer of the Maryland Board of Pharmacy, received the Honored Alumnus Award.

Other precommencement activities of the Pharmacy School included the senior class prom, held at the Tail of the Fox on June 2 and the Twelfth Annual Honors Convocation held on June 1. Dr. George B. Griffenhagen, Director, Division of Communications of the American Pharmaceutical Association, addressed the Convocation, and prizes and awards were made to the following students:

Gold Medal for General Excellence to Gerald Marvin Rachanow of Raudallstown, Maryland; Certificates of Honor to Richard Louis Cysyk, Charles John Schutz, and Michael Joseph Walsh, all of Baltimore; The William Simon Memorial Prize to Gerald Marvin Rachanow; The Andrew G. DuMez Mcdal to Gerald Marvin Rachanow; The L. S. Williams Practical Pharmacy Prize to Richard Louis Cysyk; The Conrad L. Wich Pharmacognosy Prize to Cornelius Bennett Williams, Jr., of Ellicott City, Maryland; The Wagner Pharmaceutical Jurisprudence Prize to Michael Joseph Walsh; The David Fink Memorial Prize to Cornelius Bennett Williams, Jr.; The Phi Alpha Chapter, Rho Pi Phi Fraternity Cup to Richard Louis Cysyk; The Kappa Chapter, Alpha Zeta Omega Prize to Charles John Schutz, and The Epsilon Alumnae Chapter, Lambda Kappa Sigma Sorority Prize to William Robert Elliott of Salisbury, Maryland; The Merck Award to an outstanding student in pharmacy to Ralph Morton Sollod of Baltimore; and The Rexall Drug Company Award for outstanding achievement to Michael Joseph Walsh.

Professor Ludwig Erhard, Chancellor of the Federal Republic of Germany, and the Honorable George C. McGhee, United States Ambassador to Germany, were honored guests at the University of Maryland European Division's thirteenth annual commencement exercises held in Heidelberg on May 30. President Wilson H. Elkins conferred honorary Doctor of Law degrees upon both men.

Baccalaureate degrees were also conferred by Dr. Elkins upon 134 graduates, more than half of whom were in attendance. Of these 75 received Bachelor of Arts degrees in General Studies, while the rest received Bachelor of Science degrees in Military Studies. The Master of Arts degree went to Lt. Col. James M. Lec.

Although this year's class size was comparable to graduating classes in recent years, demand for scating in the Neuc Aula of Heidelberg University was greater than ever. In order to accommodate the large group of Heidelberg students who wanted to hear Chancellor Erhard and Ambassador McGhec, the ceremony was televised into the University's largest lecture room.



Following the processional of students, faculty and dignitaries into the auditorium, Professor Dr. Wilhelm Gallas, Rector of Heidelberg University, opened the ceremonies with a few words of welcome.

Maryland's Governor Tawes next went to the rostrum and extended greetings from the State of Maryland and the home campus at College Park.

University College Dean Ray Ehrensberger presided over the ceremony, and was assisted by Dr. Mason G. Daly, director of the European Division. The University of Maryland Board of Regents was represented by Mrs. John L. Whitehurst and Mr. Harry H. Nuttle.

Ambassador McGhee was the principal speaker, and he chose the occasion to make some far-reaching pronouncements about the Federal Republic of Germany. His talk, entitled "A Time for Decision," was widely reported in the United States by radio, television and newspapers.

The Ambassador said that the Federal Republic of Germany had put its house in order in the twenty years since the end of World War 11. He complained that some people still distrust Germany because of its past, but he called these feelings "disturbing remnants of a negative attitude that is badly out of date."

Having cited the democratic institutions and strong economic structure built in the new Germany with its government at Bonn, Ambassador McGhee stated, "There is no question as to the high place Germany has attained in the western community of nations—with great benefits to the community as well as to Germany. Why, then, should there be any remaining doubt about Germany?"

Rarely in the history of University College's European Division have so many distinguished guests attended a Maryland graduation. General Andrew P. O'Meara, Commander-in-Chief of the United States Army, Europe, and Mrs. O'Meara headed the list of dignitaries, which included Lt. Gen. and Mrs. William W. Quinn, CG, Seventh U. S. Army; Maj. Gen. and Mrs. F. T. Pachler, Chief of Staff, USAREUR; Maj. Gen. and Mrs. William A. Enemark, Chief of Staff, CENTAG; Maj. Gen. and Mrs. Joe S. Lawrie, Chief of Staff, USAREUR; Maj. Gen. The Hon. Michael Fitzalan-Howard, CENTAG; Maj. Gen. and Mrs. Stanley R. Larsen, DCS/Ops, USAREUR; Maj. Gen. and Mrs. David B. Parker, Trans Officer, USAREUR; and Maj. Gen. and Mrs. Hamilton A. Twitchell, Seventh U. S. Army.

The list of dignitaries also included Brig. Gen. and Mrs. O. M. Barsanti, Comptroller, USAREUR; Brig. Gen. and





Mrs. R. von Canstein, Senior German Liaison Officer to USAREUR; Brig. Gen. and Mrs. A. M. Giroult, CENTAG; Brig. Gen. and Mrs. W. von Rosenthal, CENTAG; Brig. Gen. and Mrs. Robert M. Williams, Staff Judge Advocate, USAREUR; Prof. Gunther Bornkamm, Rector Designatus, University of Heidelberg; Mr. and Mrs. George Bogardus, American Consul, Stuttgart; and Mr. and Mrs. Everett K. Melby, American Consul, Frankfurt.

Due to the state of international affairs in Asia, Maryland's Far East Division graduation ceremonies for 1965 were conducted on an informal basis, and only at one location—Tokyo's Sanno Hotel. Of the 61 graduates, only 23 were able to be present to receive their diplomas. On the giving end of this exchange was UC Dean Ray Ehrensberger, who acted on behalf of University President Wilson H. Elkins.

Dr. Joseph E. Dellen, director of the Far East Division, gave the principal address of the evening. He told the graduates that everything they did should have meaning and that they had the choice of being spectators or participating observers in the affairs of the world.

Continuing his optimistic and forward looking theme, Dr. Dellen said, "The search for meaning lies in man, in ourselves. To achieve this search for meaning you must continue to recognize that humanity is the goal and there is need to discard outmoded ways of thought."

The graduating class was marked by outstanding academic achievement. Of the 61 diploma winners, 25 were on the Dean's List and 8 qualified for Scholastic Medallions. To qualify for the former, a student must earn a 3.5 average in his last 15 semester hours of work; to merit a medallion he must post a 4.0.

Statistics show that 55 of the graduates were male, 6 were female. Fifty-five were married, 6 single (no correlation). Among those students qualifying for membership in the University of Maryland Alumni Association were nine DAC's, three DAFC's, seven dependents, 16 Army personnel, 25 Air Force personnel, and one Marine. They came from 30 different states, California holding the lead with eight.

Among the guests present for the occasion were Dr. Charles B. Fahs, United States Minister for Cultural Affairs; Major General Ethan A. Chapman, Chief of Staff, US Forces, Japan; Major General Charles M. McCorkle, Vice Commander, Fifth Air Force; and Brigadier General Douglas C. Polhamus, Commander, Kanto Base Command.



Judge Carter



Mr. Downey



Mr. Loane



Judge Carier presents plaque of appreciation to outgoing President Erna Chapman.

Principal Alumni Officers are Elected

HIGHLIGHTING THE ANNUAL meeting of the Alumni Council on June 11 was the election of officers for the coming year. Judge Joseph L. Carter, Law '25, was elected to the presidency of the University of Maryland Alumni Association succeeding Mrs. Erna R. Chapman, Home Ec '34. Other officers elected for the 1965-66 year were Mylo S. Downey, Agr '27, Vice-President; Emmett T. Loane, Engr '29, Vice-President; J. Logan Schutz, Agr '38, Secretary-Treasurer; Victor Holm, A&S '57, Ass't Secretary-Treasurer.

Judge Carter was born in Allegany County, Maryland, and graduated from Beall High School in Frostburg. In 1925, he graduated from the University of Maryland Law School and entered private practice. From 1932 to 1934, he served as Assistant U. S. Attorney for the District of Maryland. Returning to private practice in 1934, Judge Carter later served on the City Planning Commission of Baltimorc City in 1947-1948. In 1952, he be-

came Associate Judge, Supreme Bench of Baltimore City and currently is serving in that capacity. He is a member of Delta Theta Phi legal fraternity.

Mylo S. Downey is a native of Washington County, Maryland. He graduated from the University's College of Agriculture in 1927 and reccived his Master of Arts degree in Agricultural Education in 1941. Mr. Downey served as a teacher of vocational agriculture in Frederick County and Assistant County Agent in Allegany County before joing the Maryland 4-H Club staff in 1936. He was State 4-H Club leader in Maryland at the time of his appointment as program leader in the 4-H and Youth Development Division of the Federal Extension Service, U. S. Department of Agriculture. He is currently the Director of that Division. He is a member of Sigma Alpha Epsilon and Alpha Zeta fraternitics.

Emmett T. Loanc graduated from the College of Engineering in 1929.

He has 36 years of service with the C&P Telephone Company and is currently handling the Defense and Security Operation of the company. He was an all-American Lacrosse player while at Maryland as well as a member of Omicron Delta Kappa and Kappa Alpha fraternities, His numerous civic interests have led to service in many capacities for the Community Chest, March of Dimes. Y.M.C.A., and Boy Scouts. Mr. Loanc has also been active in various professional societies such as the Institute of Electrical Electronies Engineers, American Society of Industrial Security, Armed Forces Communications Electronics Association, Maryland Association of Engineers and the Engineers Club of Baltimore. A Past President of the Engineering Alumni, the Telephone Pioneers of America, he currently serves on the Board of Directors of the Silver Cross Home and St. Mark's Lutheran Church.

D. HARRY CHAMBERS, Inc. PRESCRIPTION OPTICIANS

Located In the Center of the Shopping District 326 NORTH HOWARD STREET MU. 5-1990 BALTIMORE, MD.

fuller & d'Albert

INCORPORATED

SUPPLYING EVERY PHOTOGRAPHIC NEED Since 1920

Phone—EXecutive 3-8120 815 TENTH STREET, N.W. WASHINGTON, D. C.

NORTH WASHINGTON PRESS

Inc.

COMMERCIAL PRINTING

5644 3rd Street, N.E. WASHINGTON, D. C. LA 6-8626

Incorporated 1847

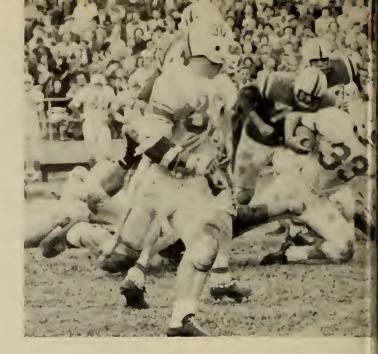
Eutaw Savings Bank

EUTAW AND FAYETTE STREETS
5 CONVENIENT OFFICES

Free, Spacious Parking
At All Locations

ASSETS . . . OVER \$110,000,000

Member Federal Deposit Insurance Corporation



Inside Maryland Sports

by Bill Dismer
Sports Information Director

THE "BIG BOY" WON'T BE BACK, BUT THERE SHOULD BE A whale of a football team at College Park next Fall.

News that Tom "Bo" Hickey, the sophomore tailback who rushed within ten yards of an all-time University record last fall, had fallen victim to scholastic grades made the headlines in the Sunday papers of June 20, but it didn't change Coach Tom Nugent's opinion that Maryland would have a fine team in 1965.

"We'll just make the necessary adjustments in personnel," were Nugent's words upon being informed of the loss of his No. One running back. And those who know the crafty Irishman believe that he will come up with something to keep the Terps the contenders they are expected to be.

The immediate hope is that one of three men will step into Hickey's shoes. Nugent's initial reaction was that Walt "Whitey" Marciniak, a fine all-around back who was second only to Hickey in ground-gaining last fall, would move from his fullback spot to tailback. Whitey gained 448 yards—the highest yardage for a No. 2 Maryland back since Ralph Felton's 556 in 1953. In addition, Marciniak is a fine blocker and a great team player. Ole Number 34 could be the fancy of the fans next fall in his new role.

A second possibility is that Ernie Torain, who could be the second Negro to excite Terp followers, will take over Hickey's vacated spot. Ernie gained 357 yards rushing for the freshmen last Fall (averaging 4.4 yards per carry) and has the build (5-9, 200) to do the job. Torain, along with "Skip" Lee, was one of Baltimore Poly's championship team of 1963, the pair of them being known as the "touchdown' twins." Torain was running just behind Hickey at the end of Spring drills and is the same sort of hard-driving, shifty back that Hickey is.

The third candidate for the role is a senior, Doug Klingerman, who in two years has averaged four yards for his 53 carries. Klingerman, a 5-11, 190-pound product of Bloomsburg, Pennsylvania, saw considerable action last fall, gaining 140 yards for 30 rushes. The coaches respect him as a good, aggressive runner . . . and an excellent student.

With 30 lettermen returning, including seven from the 1963 squad who were ineligible last year, Maryland fans will see mostly experienced players in the offensive and de-



fensive units which will start the eampaign against Ohio University here on September 28. The only non-letter on the offensive team will be Bill Van Heusen, a quarterback and standout of last year's freshmen eleven. Van Heusen, 6-1, 198-pounder from Mamaroneck, New York, was "Mr. Everything" for the Baby Terps in '64, leading them in rushing (558 yards—8.7 average), scoring (56 points), passing (12 for 20 for 173 yards, three touchdowns), punting (41.6 yard average) and kickoff returns (20.4 average). Unfortunately, Bill cracked a rib mid-way through the Spring drills and, although he started the game against the Alumni on May 8, had to retire early with a leg injury. But Nugent had been pleased with what he saw and tabbed him the No. One QB in his final Spring depth chart.

Two of the four lettermen of 1963 who sat out last year will be on the No. One offensive unit. They are Tom Cichowski, 6-4, 230-pound tackle, and Dick Melcher, one of a pair of twins from DeMatha who stands 6-1, weighs 218. Completing the offensive line will be Dick Absher (6-5, 235) and Chip Myrtle (6-2, 205) at ends; Matt Arbutina (6-1, 220) at the other tackle, and Milan Vuein (5-9, 198) at the other guard. Chick Krahling, a senior who played guard last year,

will take over the center spot.

Although the No. One defensive unit is not as experienced as the offensive, with two sophomores apparently having won starting berths, it was Nugent's opinion that it was further advanced at the end of spring drills. Nugent went so far as to say it could "hold its own in any league in the country." On this team also are a pair of lettermen from the 1963 team, Melcher's brother Mick and Gary Miller. The sophs who were found on this eleven at the close of Spring drills were Tony Santy, a rangy 6-3, 195-pound safety back from Plainfield, New Jersey, and Jim Lavrusky, a six-foot 208-pounder from Monaca, Pennsylvania.

Old-timers might have a bit of difficulty visualizing the positions of members of the defensive units at Maryland if they were to see only a printed lineup. There are no guards or center on Nugent's defensive teams nor such a thing as a fullback. Instead, there are left and right outside line

backers, a middle linebacker and a safety.

In the regular positions of defensive ends will be the senior John Kenny ("unsung hero" of the 1964 season) and Mick Melcher and at tackle will be another senior, Larry Bagranoff (who proved quite a lacrosse player this Spring) and Bob York, 225-pound, a junior from nearby Silver Spring. A pair of sturdy juniors who proved themselves last year will return to back up the line—Lorie McQueen and Ron Nalewak—while Lavrusky will safeguard the middle.

"M" CLUB PIN

In answer to numerous requests for information about the availability of the attractive enamel-ongold "M" Club pin, the Office of Alumni Affairs states the following:

All winners of Varsity M's are eligible to wear the pin. They cost \$4.00 each and application and check should be directed to Dr. Laurence Smallwood, 910 Seventeenth St., N.W., Washington, D.C 20006. Checks should be made payable to "M" Club, Inc.

Fred Cooper, another junior, will eavort with Miller in the defensive halfback position, while Santy will be the safety back. The latter beat out a two-letter veteran, Bob Sullivan, for this job during Spring drills but Sullivan will see plenty of action in his senior year.

On the whole it looks like a good year for Terrapin football fans and they'll have some standout attractions here at Byrd Stadium. In addition to witnessing the unveiling of the '65 team on September 25 against a new foe, Ohio University of the Mid-American Conference, it will be the annual Band Day with close to 100 high school bands in attendance.

The next week, Oetober 2, Syraeuse re-appears here for the first time in four years, beginning a new six-year series running through 1970. In 11 previous Maryland-Syraeuse games each has won five times with the other game a scoreless tie (1935). The last game, in Byrd Stadium in 1961, was the all-time thriller, Maryland edging out a great Syraeuse team led by the late Ernie Davis, 22-21. Syraeuse will invade with 18 of the lettermen who posted a 7-3 record last year and who will have played at Navy and Miami (Florida) before coming to College Park.

The Terps will play their next two games on the road, at Wake Forest and North Carolina, before returning for a homeeoming game with North Carolina State on October 23. Although holding an all-time 10-8 edge over the Wolfpack, Maryland hasn't beaten them since 1962, losing a 14-13 thriller last Fall at Raleigh,

Games number six, seven and eight all will be played away from home at South Carolina, Navy and Clemson. The Navy game, on November 6, again should make An-

napolis the meeea for Terp followers.

Originally, the game with Virginia on November 20 was scheduled to be Maryland's last, but NBC's decision to make the Maryland-Penn State game a national "game of the week" resulted in its postponement until December 4. With the pre-season pointing to Maryland and Penn State being among the best in the East, the wind-up could be for a bowl bid, provided neither has faltered enroute. Penn State will have played such powers as Michigan State, U.C.L.A., West Virginia, Navy and Pitt, the last-named being played on November 20, same date as the Maryland-Virginia contest. Thus, both Penn State and Maryland will have two weeks to prepare for their big TV meeting in December.

The sehedule:

September 25—Ohio University, Byrd Stadium (Band Day)

Oetober 2—Syraeuse, Byrd Stadium (Parents Day)

October 9—Wake Forest, at Winston-Salem, North Carolina

Oetober 16-North Carolina, at Chapel Hill

October 23—N. C. State, Byrd Stadium (Homecoming)

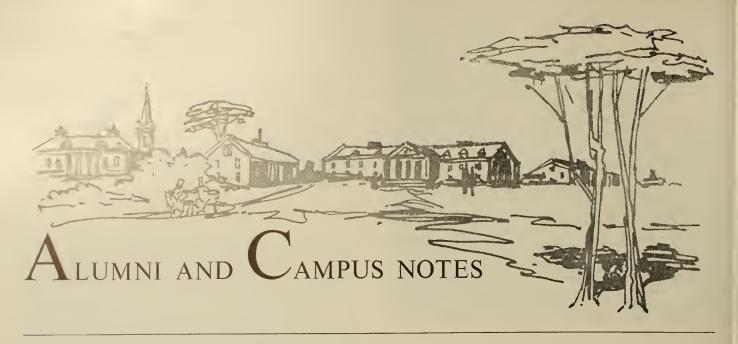
Oetober 30-South Carolina, at Columbia

November 6-Navy, at Annapolis

November 13—Clemson at Clemson

November 20-Virginia, at Byrd Stadium

December 4-Penn State, Byrd Stadium



UNIVERSITY CALENDAR OF EVENTS

AUGUST

- 1-5 4-H Club Week
- 3 Lecture: "Education in the Inner City." University Chapel, 7:00 p.m.
- 4-5 University Theatre Production: "The Father." Room 120, Student Union, 8:30 p.m.
 - 5 Square Dancing, Cole Tennis Courts, 8:00 p.m.
 - 8 Alumni Tour of Europe returns
- 11-12 University Theatre Production: "The Father." Room 120, Student Union, 8:30 p.m.
- 12 Summer School ends
- 18-19 University Theatre Production: "The Father." Room 120, Student Union, 8:30 p.m.
- 25-26 University Theatre Production: "The Father." Room 120, Student Union, 8:30 p.m.

SEPTEMBER

- 3 Summer Orientation for incoming students
- 13 Fall Registration begins
- 12 Residences open for new students (men, 10 a.m.; women, 2 p.m.)
- 12 President's Welcome to Parents, Cole Fieldhouse, 3:00 p.m.
- 15 College Deans Reception for New Students, Student Union, 7:00 p.m.
- 17 Alumni Council Meeting
- 25 Football vs. Ohio University, home (Band Day)

OCTOBER

- 2 Football vs. Syracuse, home (Parents Day)
- 4 Soccer vs. North Carolina, home
- 7 Jose Molina Ballet—Spectrum Series

- 10 Cross Country vs. North Carolina, home
- 14 S.G.A. Cultural: "The Establishment"
- 16 Soccer vs. Army, home
- 23 Football vs. North Carolina State, home (Homecoming)
- 23 Alumni Luncheon, Student Union, 11:30 a.m.
- 23 Alumni Social Hour, Center for Adult Education, after the game
- 23 Homecoming Dance, Armory
- 23 Homecoming, Dance, Catholic Student Center
- 27-Nov. 30 Georges Roualt Art Show: "Behold the Man," Student Union
- 30 New York Club Alumni Dinner
- 30 University Theatre Musical
- 30 Cross Country vs. Navy, home

Dr. Schultze Appointed Director of U. S. Budget

Dr. Charles Schultze, Professor of Economics at the University, has been



appointed by President Lyndon B. Johnson as the new United States Director of the Budget.

The position of director of the Bureau of the Budget will involve Dr. Schultze in the distribution of 100

billion dollars. He will not only supervise and prepare the Federal budget, but he will also provide staff services and analyses for the President's policies and budgeting operations.

According to Dr. Dudley Dillard, Chairman of the Department of Economics, "Dr. Schultze is certainly one of the outstanding economists in the country. He is an excellent teacher, a personable individual and a brilliant man. This new position is a great and well-deserved tribute to him."

A monograph on inflation published by the Joint Economic Committee of the United States entitled Recent Inflation in the U. S., and written by Schultze, is used in graduate schools throughout the country. He is also the author of a new paperback, National Income Analysis.

The former professor previously had served as a staff economist on the Council of Economic Advisors from 1952-59. He was appointed Assistant Director of the Budget Bureau in September, 1961.

Dean of Engineering Retires to Teaching

Last June, Dr. Frederic T. Mavis, Dean of Engineering, requested permission of University President Wilson H. Elkins to give up the administrative responsibilities which he has held for eight years and return to teaching. This June marked the end of his 32-year career of full-time administration at four major universities. Before coming to the University in 1957, Dean Mavis was head of academic and research departments at the University of Iowa, Pennsylvania State University and Carnegie Institute of Technology.

Regarding the reasoning behind his resignation, Dean Mavis explains, "I had seen two deans whom I loved and admired become very unhappy men when, by reason of age, they were forced to give up administration without having

MUSIC



Concert on the Mall





Spring hovers over the campus and the sweet sound of music drifts across the green mall echoing off the Georgian halls.







Modern Dance

With dazzling blurs
of fantastic colors,
dancers twirl
and create patterns
of oblique,
tintulating abstractness
coming out of the future,
meeting with the present
and, for the moment,
eliminating
all touch with the past.



Marching Down the Field

With a roll of drums and a blast of horns, the splendor and color of half-time begins amid a tumultuous roar.



Photographed by Doran Levy







prepared themselves fully for it." The 65-year-old Dean, in a letter to his department heads, said that he is looking forward to his first month's vacation since 1933, and to teaching in the Department of Mechanical Engineering, "with no administrative responsibilities, an absolute minimum of college committees, and the time and opportunity to cover myself with library dust, classroom chalk, and clean laboratory dirt."

Dean Mavis is the recipient of four degrees from the University of Illinois. He studied in Europe in 1927-28 as one of the first group of Freeman Traveling Fellows of the American Society of Civil Engineers. He has published extensively in fields of hydraulic engineering, structural analysis, applied mechanics, and engineering education. He was awarded the Wason Medal for Research by the American Concrete Institute, and he is a member of numerous professional and honorary societies.

Professor Russell B. Allen, now associate dean of the College, has been appointed Acting Dean of Engineering.

Edwin Powell Enters Lacrosse Hall of Fame

The man who laid the foundation for Lacrosse at the University of Maryland, Edwin Powell, Engr. '13, was honored at Spring Reunion with membership in the Lacrosse Hall of Fame.

Ed Powell came to the campus in 1909 with such enthusiasm for the game that he sold his ideas and interest to some 13 other students. Not one of those men knew even the rudiments of the game and not only were they faced with having to buy their own equipment, but they had to obtain administration approval and faculty forbearance as well.

A schedule was arranged for 1910 and for four trying years the sport, under the indomitable spirit of the founder, supported by the grace, rhythm and ability of his playing and his tactical knowledge of the game, took root and started to flower, eventually to reach national championship proportions.

On the field during the half time at the Maryland vs Hopkins Lacrosse game on May 15, membership in the Lacrosse Hall of Fame was conferred upon the game's founder. In a tribute by Dr. R. V. Truitt he was saluted as athlete, business man, loyal alumnus, and superb attack man (1910-1913).

Teammates who returned for Spring Reunion and to honor Ed Powell were Christian H. Buchwald, '15; Charles A. Chaney, '11; Edgar W. Montell, '15; Lloyd R. Rogers, '14; Ernest Trimble, '13; and Reginald V. Truitt, '14.

Record Number of Students Attend Summer Session

More than 7,763 students are enrolled in the University of Maryland's summer session.

Dr. Clodus R. Smith, Director of the Summer Session, reports that undergraduate and graduate courses in 425 subjects and 28 institutes and workshops will be offered during two concurrent six- and eight-week sessions. Classes began on June 23.

Enrollment is up 13 percent over 1964, "This follows the trend of full-time University enrollment," says Dr. Smith. He adds that 50 percent of the enrollment comes from regular full-time students.

Institutes are being conducted for: high school teachers of biology; junior high school teachers of mathematics; high school teachers of geography and composition; and teachers of disadvantaged youth.

Workshop subjects include: education of children with learning impairments; data processing; human development; child study; human development principles in classroom; human development and religious education; research in human development; human relations; and music.

Other workshop subjects include: instructional materials; physical education; physical activity in recreation programs for the retarded; journalism; school recreation for exceptional children; aerospace education; teaching and conservation of natural resources; team teaching; typewriting demonstration for business education teachers; and modern health and health education.

Missionary Realizes Dream to Become a Physician

A chance encounter in the Bahamas with a Baltimore psychiatrist led a 33-year-old medical missionary, Thomas Cimonetti, to return to the United States in 1961 to enroll at the University of Maryland School of Medicine. This June he received his M.D. degree at Commencement Exercises at College Park.

The incentives toward Dr. Cimonetti's unfulfilled boyhood dream of becoming a doctor came with his marriage to Anne Marie Pierce, a Canadian nurse, and from his association with Dr. Frank Ayd of Baltimore.

The Cimonettis had gone to Nassau in the Bahamas where she set up a nursing program in Catholic schools and he taught at Aquinas College. There he became acquainted with Dr. Ayd who was on a lecture tour. Dr. Ayd convinced him that his desire to become a physician was not out of his reach. In 1961 the Cimonettis returned to

Baltimore where he has helped Dr Ayd in his office and she has worked as a nurse at Johns Hopkins Hospital

Working his way through medical school did not keep Mr. Cimonetti from participating in student affairs. He was President of his class for three years active in his fraternity, Phi Beta Pi on the student council and President of the Maryland branch of the Student American Medical Association. In the latter capacity his principal interest was the organization of the medical career program. This resulted in the production of an excellent manual to guide other schools in conducting similar programs to interest Maryland high school and college students in selecting medicine as a career.

Dr. Cimonetti will intern at St. Agnes Hospital in Baltimore and hopes to return to University Hospital for a residency in psychiatry.

Washington County Elects Officers

An enthusiastic group of Washington County alumni assembled at Beaver Creek Country Club, located six miles south of Hagerstown, on June 12 for their annual alumni Spring meeting

A short business meeting was conducted in conjunction with the buffet dinner which was followed by dancing on the pool-side patio. Officers elected to guide the club for the coming year were: President, Vincent Groh, Law '57; Vice President, Paul Horst, Jr., Engr.'51; Treasurer, Richard Schukraft, Agr.'55; Secretary, Mrs. Dorothy Cochran.

The Board of Directors, who will serve for a term of one year, include: Dr. Carlton Godlove, Med.'44, Charles Poole, Engr.'36, A&S'39, Karl Shank, Educ.'36, Kenneth Spence, Engr.'27 and Fred Tooma.

Directors serving for a two-year term will be: Gilbert P. Bohn, Engr. '50, Mr. & Mrs. Palmer Hess, M.Educ., Educ. '50, John Miles, Educ. '63 and Julian Oliver, Jr. Engr. '60.

Engineering Alumni Meet

Maryland's engineering alumni, one of the most active alumni groups, held their annual meeting in the Student Union Building on the University campus. The meeting, chaired by Arnold Korab, ME '38, Vice President and incoming President ('65-'66), heard reports of the Fifth Annual Bull Roast held at Ben Dyer's Hickory Hill Farm where more than 200 engineers braved cold autumn winds to enjoy beef, bull, beer, business and a barbeque, and the Second Annual Engineering Alumni dinner, attended by 125 engineers and their ladies at the Adult Education Center in February.

A, a follow-up to the first engineering alumn dinner in 1964, where FFEDUM—the Fund for Engineering Education and Development—was launched, the Alumni heard Tracy Coleman, CE '35. President, report that in response to the first partial mailing, more than \$6,000 has been contributed or pledged to the fund. Mr. Coleman announced that a follow-up campaign tor FFEDUM support was being organzed within a framework mutually agreeable to FEEDUM and the University.

Dr. F. T. Mavis, Dean of the College of Engineering, reported that this college is at the highest level it has ever been—thanks to the fine teamwork of students, faculty, alumni, and administration.

The engineers applauded a brief report by Dean Emeritus S. S. Steinberg—looking younger and more vigorous than when he retired for the first time at age 65 in 1956. Meanwhile he was retired for a second time—from the presidency of the Aeronautical Institute of Technology, at Sao Jose dos Campos, Brazil—and he is now working full-time with the National Academy of Sciences, Washington, D. C.

Faculty members meeting with the engineering alumni included Lawrence J. Hodgins, retired Associate Professor of Electrical Engineering, and Charles R. Hayleck, Jr., ME '43, Associate Professor of Mechanical Engineering, Past President of the Engineering Alumni, and currently Vice President, Eastern Region, of Pi Tau Sigma.

Elected to three year terms as Directors of the Engineering Alumni Council are Francis White, ME '51, Robert Bissel, CE '52, and Harold Evans, ME '51.

Officers for 1965-66 are: Arnold Korab, ME '38 President; Mathews J. Haspert, CE '37, Vice President; John E. Waldo, ME '57, Secretary; and Richard Reed, Jr., CE '50, Treasurer.

Alumnus Appointed as Deputy State's Attorney

A young man with new and positive ideas about justice becomes Maryland's first full-time deputy State's Attorney. Howard S. Chasanow, A&S '61, LL.B. '61, was recently appointed Chief Assistant to State's Attorney Arthur A. Marshall, Jr., in Prince Georges County. Portrayed as a maverick by Jerry Lipson, staff writer for the Washington Evening Star, Chasanow, a resident of Greenbelt, joined Marshall's office in January 1963 as a part-time assistant attorney after completing his military service.

First in his law class at Maryland and with a master of laws degree from Harvard, Howard Chasanow was not always an exemplary student in high school, and he recalls an incident with

an understanding policeman who called him in on a traffic violation, talked to him for two and a half hours and really straightened him out. Such experiences might be why Mr. Chasanow takes a special interest in the juvenile cases that come before the Prince Georges County courts.

As full-time deputy, Howard Chasanow will be in charge of the office when State's Attorney Marshall is away, and will share with him the problems of administering the eight-man staff of attorneys.

Alumnus is Leading Builder

Is there a secret formula for transforming undeveloped land into a complete self-contained apartment community for 25,000 people? Following a recipe of 60 years of experience and dedication to a "Total Living" concept, the Lefrak organization is building Lefrak City—a "City Within a City" consisting of 20 eighteen-story apartment skyscrapers,



shopping centers, a Federal office building, and a full complement of recreational, cultural and commercial facilities. The firm hand guiding the organization, which enjoys the distinction of being the

world's largest private builder of multiple dwellings, is Samuel J. Lefrak, Engr.'40.

Sam Lefrak, who was active on eampus as an undergraduate, succeeded his father as president of the Lefrak Organization, Inc. in 1948. Under his dynamic leadership, his firm acquired some of the choicest building sites in the New York metropolitan area, began assembling specialists in architeeture, engineering, construction, accounting and sales, and proceeded to erect apartment dwellings which attracted the construction industry. In 1955 the Lefrak Organization built Kings Bay houses in Brooklyn, a middle-income apartment development. This program was the first city-financed, privately constructed housing venture of its kind in the United States.

For the next several years, through primary construction and ownership of multiple dwellings, the Lefrak Organization, Inc. branched out into many other fields, and in many parts of the world. They included office buildings, industrial parks, shopping centers, schools, and Federal, state and municipal projects.

The most ambitious program launched was the \$150 million Lefrak City, the "City Within a City," hailed as a revolutionary undertaking and which

received citations for achievement and design. This complex of middle-income apartment buildings is located in the Forrest Hills section of Queens—a short distance from the World's Fair grounds.

More than 450 buildings have been constructed by Lefrak. It is estimated that one out of every 16 New Yorkers lives in a Lefrak-built apartment. His recognized leadership in the field of housing has prompted governmental and international organizations to eall on him for counsel.

The firm is now planning and designing low budget developments in Central and South America and exploring the possibilities of establishing native building industries in Africa and Asia.

Among the many honors bestowed upon Sam Lefrak was his recent selection as the recipient of the John F. Kennedy Peace Award of the Jewish National Fund of America. He is a member of President Johnson's Committee on Employment of the Handicapped, a Director of the World's Fair Corporation, and a member of the Saratoga Springs Commission, in addition to many other public service and philanthropic activities.

A resident of Woodmere, New York, Mr. Lefrak is married to the former Ethel Stone. They have four children and a grandchild.

Dental Alumni Confer Alumni Awards

DRS. RUDOLPH O. SCHLOSSER, D.D.S. '03, and Arthur Irving Bell, D.D.S. '19, were presented the School of Dentistry's Alumni Association distinguished alumnus awards for 1965 at the Association's banquet.

Dr. Schlosser is a native of Pleshen, Poland and migrated with his family to Meriden, Connecticut in 1889. His career led him through night school, nurses' training, dental school and renown in the field of dentistry. He was professor of Prosthetic Dentistry at Northwestern University until his retirement in 1947, when he became Professor Emeritus. He has contributed numerous articles and a now standard textbook, Complete Denture Prosthesis, to the dental literature.

Dr. Bell was born in Prince Edward Island, Canada, and now lives in Catonsville. He accomplished postgraduate work at the University of Alabama, Georgetown University, and the College of Physicans and Surgeons in San Francisco.

He is active in numerous professional and civic organizations. He was the first President of the University of Maryland Council, past President of the Maryland State Dental Association, founder of the Dental School's alumni endowment trustees, and past President of the Dental School Alumni Association.

Engineering Students had to Write Their Way In

If you were a civil engineering student in the early '20s and wanted to be admitted to the University's chapter of the Tau Beta Pi Fraternity, what did you have to do?

Young aspiring civil engineers in those days literally had to write their way in.

A requirement for admission was to submit a pledge thesis historical in nature on engineering projects connected with the State of Maryland.

A student, for instance, could write, as Barnwell Rhett King did in January 1926, on the subject of his interest, "The Muirkirk Iron Works," detail all phases of construction, show photographs and give pertinent historical data.

That this requirement was well adhered to is attested by the recent finding in the College of Civil Engineering of more than 200 such theses written between the early '20s and 1940 by students admitted to that fraternity.

More in the form of an essay than a thesis, the idea of a written report as a pledge to the Tau Beta Pi Fraternity is still practised today (engineering students still have to write their way in). The big difference says Russell B. Allen, Acting Dean of the College of Engineering, is that the subject matter is less technical and must conform to Tau Beta Pi's current objective to foster liberal culture in the engineering colleges of America.

The reports are being catalogued by the staff of the Maryland and Rare Book Department of the McKeldin Library and will be housed there permanently.

Mrs. Isabella M. Hayes, Head of the Maryland and Rare Book Department, considers the find valuable because of its research value to students.

The University Library is seeking to build a collection of reports, publications and associative records of this type in addition to its other materials.

-VINCENT LUCCARELLI

Origins and Effects of Prejudice are Discussed

"We have to learn how to hate," said Dr. Eugene Brody, professor of psychiatry and director of The Psychiatric Institute at the University of Maryland School of Medicine, in a recent interview. Dr. Brody, with other members of his staff, has conducted research on intergroup relations in this country and abroad.

"As a child becomes transformed into a functioning member of society various prejudices are instilled into him, primarily by his family, and later by the society in which he lives."

Prejudice, Dr. Brody defines as "an antipathy based upon a faulty and in-

flexible generalization. It is, in a sense, related to paranoia in which a person doesn't behave on the basis of what is really true, but on the basis of a fixed, delusional idea. A prejudice may be directed toward a group as a whole, or toward an individual because he is a member of that group.

"This leads to stereotyped thinking," Dr. Brody continued.

"One aspect of prejudiced, stereotyped thinking is that it simplifies life; it reduces the number of decisions that must be made. It offers a sense of identity and inner security to those who can't afford to be uncertain or to aeknowledge to themselves that they might be mistaken.

"Through the use of stereotypes or myths the prejudiced person uses a target group as a convenient scapegoat which can be loaded with his own sins and driven out of the community."

What does psychiatry have to do with prejudice and poverty? he was asked. "We are interested first in the victims of poverty and prejudice. Prejudice leads to some groups of people being discriminated against in the economic struggle. The poor, onec sick, stay sick in hospitals for a long time. There are six to eight times as many poor who are ehronic inhabitants of mental hospitals as those of better incomes. Furthermore, a man who is a member of a discriminated-against minority group is not only more likely to be deprived of economic and educational opportunities, but the experience of growing up as a segregated, deprccated person has influenced the development of his personality in many ways.

"And second, we are interested in the prejudiced person himself. What are his psychiatric characteristics and can they be modified?"

Regional Workshop on Adult Illiteracy Meets at College Park

The University of Maryland was one of three universities selected to bring national teaching experts and representatives of 50 states together this summer to find the best way to train personnel and implement state plans for erasing this country's adult illiteracy.

Maryland, along with the Universities of New Mexico and Washington, conducted a two-week regional, interuniversity workshop on adult basic education. Funds were made available by the Ford Foundation. Also cooperating were the National Association for Public School Adult Education, National Education Association and the U. S. Office of Education.

In addition to idea exchanges, lectures, discussions, case studies and orientation sessions, the 29 state and territorial teams attending the Maryland workshop examined first-hand teaching

techniques used by the Baltimore Public School System's adult education program.

The team representing the State of Maryland included Naomi Bauernfeind, Baltimore City public school supervisor. Thelma Cornish, supervisor of elementary school and elementary mathematics, Board of Education, Calvert County, and representatives named by the State Board of Education and the University of Maryland.

Information and techniques developed at the workshop will form the basis for a manual for use by the state and territorial teams in the respective states in implementing adult basic education programs under Title IIB of the Economic Opportunities Act of 1964.

The University of Maryland was the host for teams of 29 states and territories east of the Mississippi, including the District of Columbia, Puerto Rico and the Virgin Islands. New Mexico hosted representatives from the southwestern states in June. Teams from the northwestern states will attend the University of Washington in August.

Indiana University Honors Alumnus Walter A. Konetzka

WALTER A. KONETZKA, A&S '50, M.S. '52, Ph.D. '54, was one of eight distinguished faculty members at Indiana University honored for their teaching excellence at the University's Founders' Day Convocation.

Prof. Konetzka was hailed as "a teaching innovator of great versatility." A four-year veteran of World War II in the Marine Corps who earned his college education on the G.I. Bill, he teaches both freshman and graduate biology courses. He is a favorite teacher of a summer program for outstanding high school students and in a summer institute for high school teachers of biology.

Son of Alumnus Wins Moot Court Competition

Winners of the annual moot court competition of the University of Maryland School of Law this year were Thomas F. Ireton and John G. Pendergast, son of Judge John G. Pendergast, LL.B. '33.

By unanimous decision they will receive the Stanley L. Seligman prize, given annually by Mr. Seligman, graduate of the Class of 1957 and founder of the moot court program at the University.

The court was composed of William P. Cunningham, Dean of the School, the Honorable Frederick Brune, former Chief Judge of the Maryland Court of Appeals, and John O. Herrmann, LL.B. '40, a Baltimore attorney and Director of the Practice Court of the School of Law.



The sculptor calls this "Mother Love" . . . and who can argue? At the very least, it's a forceful expression of original thought. Westinghouse-Baltimore isn't hiring sculptors these days, but we always need engineers, mathematicians and physicists with demonstrated capacity for original thought — men who can think apace with the outstanding scientists already enrolled in Westinghouse projects.

For the exceptional man with the training . . . the tenacity . . . the vision and the curiosity, here is the chance to participate in the great intellectual adventures of our time.

Can you qualify? Tell us what you have to offer us in training and experience, we'll tell you what Westinghouse has to offer you.

To arrange an interview call SOuthfield 1-1000, Ext. 510 or 860 or send resume to:

J. T. Porpf, Dept. 404



An Equal Opportunity Employer

ROLL CALL 1965 SPRING REUNION

Returning to the Maryland campus for Spring Reunion on May 15, the following alumni completed registration cards: Wellstood White, Engr. '05, Bethesda; J. J. T. Graham, A&S '06, Bowie; and J. M. Hunter, Agr. '06, Church Hill; Barney Cooper, Agr. '08, Worton; Dr. Ernest N. Cory, Agr. '09, College Park; and Temple D. Jarrell, A&S '09.

From other classes of the "golden years" came Charles A. Chaney, Engr. '11, Rockville and Dr. William H. Triplett, M.D. '11, Baltimore; Dr. A. E. Goldstein, M.D. '12, Baltimore; James G. O'Conor, Engr. '12, Washington, D.C.; Edwin E. Powell, Engr. '13, Towson; Charles G. Remsburg, A&S '14, College Park; Lloyd R. Rogers, Engr. '14, Baltimore; Nathan R. Warthen, Engr. '12, Newport, Rhode Island; and E. P. Williams, Engr. '14, Hyattsville. Celebrating their 50th anniversary

Celebrating their 50th anniversary were the following grads from the Class of 1915: J. Paul Blundon, Engr., Keyser, West Virginia; Rudolph S. Brown, Agr., Easton; C. Howard Buchwald, Agr., Baltimore; Glenn S. Frazee, A&S, Pittsburgh, Pennsylvania; John H. Knode, Agr., Chambersburg, Pennsylvania; Edgar W. Montell, Agr., Millington; Lee R. Pennington, Engr., Chevy Chase; W. T. Perkins, Engr., Hyattsville; N. S. Stabler, Agr., Chadd's Ford, Pennsylvania; and Robert N. Todd, Engr., New York.

Representing the Class of 1917 was S. W. Ruff, Engr., from Randallstown.

Grads from the '20's who turned out for Spring Reunion were: from the Class of 1920: Ridgely W. Axt, Agr., College Park; J. Hall Barton, Agr., Centreville; Ted Bissell, Agr., University Park; Hap M. Carroll, Agr., Bel Air; E. E. Dawson, Engr., Rochester; T. V. Downing, Educ., Franktown, Virginia; Geary Eppley, Agr., College Park; Walter N. Ezekiel, Agr., Washington, D.C.; Joseph Gray, Agr., Dickerson; Earl Keefauver, A&S, College Park; and W. J. Sando, Agr., Washington, D.C.

Class of 1921: Wm. Paul Walker, Agr., College Park.

Class of 1923: Albert F. Vierheller, Agr., College Park, and Charles E. White, A&S, College Park.

Class of 1924: M. H. Howard, Engr., Westfield, New Jersey, and George S. Langford, Agr., College Park.

Members of the Class of 1925 attending their 40th reunion were: H. R. Aldridge, Engr., Frostburg; Arthur C.

Aston, Agr., Chevy Case; Anna Dorsey Cooke, A&S, Towson; Minnie M. Hill, A&S, Washington, D.C.; Barnwell Rhett King, Engr., Flushing, New York; John W. Magruder, Agr., College Park; Wilbur Pearce, Agr., Sparks; Dr. Edward D. Stone, D.D.S., Baltimore; William F. Troxell, Engr., Franklin, Pennsylvania; Ted Vandoren, Engr., Washington, D.C.; and M. Frances Wolfe, H.Ec., Silver Spring.

Class of 1926: Peggy Wolfe Aldridge, H.Ec., Frostburg; Wm. H. Evans, Agr., University Park; George W. Fogg, A&S, College Park; Mary Riley Langford, H.Ec., College Park; and Charles H. R. Merrick, A&S, Bethesda.

Class of 1927: Forrest Coakley, Engr., Waldorf; Mylo S. Downey, Agr., College Park; and Helen Rose White, Educ., Hyattsville.

Class of 1929: Giles B. Cooke, Grad. School, Towson; Robert Lee Evans, Engr., Arlington, Virginia; Aaron Friedenwald, A&S, Baltimore; A. B. Hamilton, Agr., Hyattsville; and Emmett T. Loane, Engr., Baltimore.

Representing the decade of the 30's at the May 15 Spring Reunion were the following from the Class of 1930: Watson Algire, Educ., Riverdale; Evelyn F. Ballou, Educ., Washington, D.C.; W. W. Cobey, A&S, University Park; Curry Nourse England, Educ., Rockville; Wm. Hartge Fifer, Engr., Galesville; Ernest V. Haines, A&S, Elizabeth, New Jersey; Albert B. Heagy, A&S, University Park; William W. Heintz, A&S, Harwood; Roberta Howard Kent, Educ., Washington, D.C.; William L. Lucas, A&S, Baltimore; Robert F. Quinn, Engr., Schenectady, New York; Dorothea Freseman Thompson, H.Ec., Bethesda; and Catherin Barnsley Troxell, A&S, Franklin, Pennsylvania.

Class of 1931: Lawrence E. Downey, Agr., Sharpsburg, and William E. Roberts, Engr., Ft. Meade.

Class of 1932: William A. Burslem, Educ., Hyattsville; Mary Wells Roberts, H.Ec., Ft. Meade; S. Chester Ward, Engr., College Park; and Vera K. Woods, H.Ec., Hyattsville.

Class of 1933: Harry E. Hasslinger, Educ., College Park, and George Weber, Engr., Hyattsville.

Class of 1934: Clara M. Dixon, Educ., Glen Burnie; Jacob Friedman, Engr., Chillum; Charlotte Farnham Hasslinger, H.Ec., College Park; Nicholas G. Nides, Engr., Groves, Texas; Jacob B. Sclar, BPA, Silver Spring; B. J. Statman, A&S, M.D. '37, West Orange, New Jersey; and Catherine Dennis Thomason, H.Ec., Lutherville.

Members of the Class of 1935 attending their 30th class reunion were: Herbert M. Allison, A&S, Bridgeville, Pennsylvania; Edward S. Barber, Engr., Arlington, Virginia; John J. Bourke, BPA, Trucksville, Pennsylvania; Laurence R. Bower, Agr., Silver Spring; Ray F. Chapman, Engr., Gambrills; Tracy C. Coleman, Engr., Silver Spring; Virginia 1jams Coleman, Edue., Silver Spring; E. Austin Davis, Engr., Bethesda; Peggy Langrall Dunlop, H.Ee., Silver Spring; James B. Graham, Educ., Norfolk, Virginia; Charles G. Grosh, Engr., Pacific Palisades, California; Henry G. Harns, Agr., Hyattsville; Marjorie Rosenfield Harns, Educ., Hyattsville; John L. Hull, Agr., Portsmouth, New Hampshire; Eugene L. Kressin, A&S, Washington, D.C.; Willard M. Lawall, Edue., Silver Spring; Jean Somerville Miller, Edue., Chevy Chase; Barbara Lee Nowell, A&S, College Park; Dorothy L. Ordwein, Edue., Glen Burnie; Paul R. Poffenberger, Agr., Silver Spring; Joseph H. Pyles, Engr., Baltimore; Walter N. Talkes, A&S, Washington, D.C.; Peter J. Valaer, A&S, Rockville; John Warhol, Jr., A&S, LL.B. '37, Mahwah, New Jersey; William B. Weirieh, A&S, Hyattsville; Mildred Berry Welsh, H.Ec., Hyattsville; Ralph C. Williams, A&S, Silver Spring; and Frank Wise, A&S, Chevy Chase.

Class of 1936: Alton "Ike" Rabbitt, Agr., Potomae, and Robert T. Reid, A&S, Orange, Virginia.

Class of 1937: J. E. Downin, A&S, Arlington, Virginia; Mathews J. Haspert, Engr., Towson; Flora Waldman Reid, H.Ee., Orange, Virginia; and C. Temple Thomason, BPA, Lutherville.

Class of 1938: David L. Brigham, A&S, Ashton; Joseph Henderson, A&S, Baltimore; Arnold Korab, Engr., College Park; and Evelyn Stevens Korab, A&S, College Park.

Representing the Class of 1939 was Tillie Boose Coleman, H.Ec., Potomac.

A large group turned out for the silver anniversary of the class of 1940. Helping to celebrate their 25th milestone were H. John Badenhoop, BPA, St. Paul, Minnesota; Col. F. X. Beamer, USMC, BPA, Rockville; Burton D. Borden, BPA, Alexandria, Virginia; John J. Boyda, Phys. Ed., Allentown, Pennsylvania; Judith Greedwood Brown,

A&S, Baltimore; William E. Brown, BPA, Baltimore; R. J. Chaney, BPA, Hyattsville; Ruth Richmond Chenault, H.Ee., Ft. George Meade; Thomas L. Coleman, Engr., Potomae; William II Corkran, Jr., Engr., Easton; Howard G. Crist, Jr., Agr., Sykesville; Clayton A. Dietrich, Edue., Baltimore; Jane Legge Elvin, A&S, McLean. Virginia; Lorraine Coyle Fegan, BPA, Bethesda: Sigmund I. Gerber, Engr., Bethesda; Tempe Curry Grant, H.Ec., Chevy Chase; Marjorie Hackett, Educ., College Park; Sam Harris, BPA, Owings Mills; Margaret Collison Hollow, H.Fc., Helena, Montana; Walter V. Hurley, A&S, Baltimore; Carroll S. Hutton. BPA, Timonium; Elizabeth Harrover Johnson, A&S, Princeton, New Jersey; Dorothea Wailes Kemper, H.Ee., Bethesda; James D. Kemper, A&S. Bethesda; H. Russell Knust, Engr., Baltimore; Paul T. Lanham, Engr., Lanham; George F. Lawrence, BPA, Hanover, Pennsylvania; Rebeeca M. Lawrence, A&S, Hanover, Pennsylvania; Dick Lee, A&S, McLean, Virginia; James David Leonard, A&S, Rockville; Grace Schopmeyer Linton, H.Ee., Takoma Park; Frank P. Lozupone, Engr., Bethesda; William H. MeManus, A&S; Joseph M. Marzolf, Engr., Falls Church, Virginia; Milton M. Mulitz, Engr., Chevy Chase; Sally Vaiden Muncks, A&S, Falls Church, Virginia; Col. Edward T. Naughten, Edue., Carlisle, Pennsylvania; Dorothy Dennis Orem, A&S, University Park; Dr. Joseph A. Parks, M.D., Van Nuys, California; Louise Gardiner Payne, A&S, Washington, D.C.; Beatrice Cissel Pfefferkorn, Edue., West Friendship; Jay Phillips, BPA, Kensington; Joseph N. Pohlhaus, Agr., Westminster; Thornton C. Race, BPA, Abington, Pennsylvania; Ralph L. Rector., Engr., Kensington; Doris Ehrmantraut Reichel, Educ., Silver Spring; E. Leslie Shaw, BPA, A&S, Leonardtown; Laura Dunean Shaw, Educ., Leonardtown; Bess Patterson Shipe and John Kelso Shipe, Engr., Potomac; F. J. Skotnicki, BPA, Weatherly, Pennsylvania; Ralph J. Tyser, BPA, Washington, D.C.; Harry F. Vollmer, III. BPA, Hagerstown; Jane Maxson West, H.Ee., Bethesda; William Van A. West, A&S, McLean, Virginia; and Helen Rodgers Williamson, H.Ec., Silver Spring.

From other classes of the '40's were: 1941: Howard M. Bailey, Agr., Easton; Marjorie Miller Knust, H.Ee.,

Sparrows Point; and Patsy Royster Lozupone, A&S, Bethesda

1942; Mary Farrington Chaney, H.Le., Hyattsville.

1943: Clariee Glickman Counts A&S, Landover; Charles R. Hayleck, Jr., Engr., Hyattsville; and Feland E. Scott, Agr., Hyattsville.

1944: Morton A. Hyman, A&S, Silver Spring.

1947: William R. Maslin, Jr., Engr., Silver Spring.

1948: Bunny Tegler, A&S, Towson

1949: Edward P. Beaehum, Law. Bethlehem, Pennsylvania; Lewis G. Cook, BPA, Glen Burme; Eleanor Hoppe Reed, A&S, Beltsville; and Robert C. Wiley, Agr., College Park

Classes from the 1950's were represented by the following alumni:

Class of 1950; Doris M. Crewe, BPA, Washington, D.C.; John Lampe, A&S, Pikesville; G. Steele Phillips, Agr., Vienna; Riehard N. Reed, Jr., Engr., Beltsville; and Ann Sipp Ross, H.Fc., Annapolis,

Class of 1951: Corinne Davis Bissell, H.Ee., Annapolis; W. Max Buekel, Agr., Adelphi; Harold E. Evans, Engr., Beltsville; Marjorie Bernstein Lampe, A&S, Pikesville; James R. Miller, Agr., College Park; Dudley D. Taylor, Engr., Beltsville; and Frances W. White, Engr., Greenbelt.

Class of 1952: Robert J. Beiter, Agr., W. Hyattsville, and Robert B. Bissell, Engr., Annapolis.

Class of 1953: Dennis F. Abe., Agr., College Park, and Thomas M. Russell, Engr., Silver Spring.

Class of 1954: William O. Goldstein, Law, Baltimore.

Class of 1955: Barbara Baumann Farrier, A&S, Baltimore; William D. McInnis, Phys. Ed., Monroe. North Carolina; and Thomas S. Mortimer, Engr., Silver Spring.

Class of 1956: E. W. Aiton, Educ., Adelphi, and Franklin J. Jackson, Educ., Washington, D.C.

Class of 1957: Phyllis A. Osborn, H.Ec., Reisterstown.

Class of 1958: Charles C. Lutman, A&S, Suitland, and Barry Wiseman, A&S, Baltimore.

Attending from the 1960's were:

Class of 1960; John M. Curtis, Ph.D., Agr., College Park; Class of 1963; Joanne Landry. A&S, Bethesda: and Class of 1966; Martin Kuhn, *Diamondback* Editor, College Park.

Perry O. Wilkinson

Insurance of all Kinds
UNion 4-1100
4316 GALLATIN STREET
Hyattsville, Md.



BERGMANN'S LAUNDRY

"Become Quality Conscious"

PLANT: 623 G STREET, N.W.

623 G STREET, N.W. REpublic 7-5400 WASHINGTON, D. C.

BRANCH OFFICE: HYATTSVILLE, MD.

WArfield 7-0880

Through The Years

FDITOR'S NOTE: The success of Through The Years" is dependent upon your contribution of newsworthy items—intormation concerning yourself or your alumni friends. We earnestly solicit your assistance in this endeavor. Send information to the Alumni Office, College Park, Maryland.

1895-1919

EARL R. BURRIER, Engr. '12, retired in 1960 as electrical and mechanical engineer at the Hudson Coal Company, Scranton, Pennsylvania. During his career, Mr. Burrier was a member of several professional engineering societies.

When the first band was formed at the University of Maryland, Earl Burrier was made the chief trumpeter for this campus activity.

J. J. T. Graham, A&S '06, M.S. '17, who served the U. S. Department of Agriculture for many years as Chief, Chemical Section, Pesticide Control Division, is now retired and enjoys his hobby workshop where he makes ladder back chairs and other small furniture items. He has been active in the affairs of the Episcopal Church and has the honorary title of Vestryman Emeritus. He continues to hold membership in a number of professional chemical societies and was awarded the honor of "Fellow of the Association of Official Agricultural Chemists."

JUDGE JOHN B. GRAY, JR., A&S '14, of Prince Frederick, Maryland was made an honorary member of the Order of the Coif, a national law school honorary society founded to encourage scholarship and to advance the ethical standards of the legal profession.

Judge Gray recently retired as chairman of the Court of Appeals' standing committee on rules after 13 years. He was also president of the Maryland State Bar Association in 1958-59, and at that time inaugurated a program of continuing legal education throughout the state.

A. D. RADEBAUGH, Agr. '14, pursues the enviable hobbies of growing pineapple, orchids and general gardening "all for fun" at his home in Sebring, Florida. He was formerly a vice president of the Green Giant Company.

1920-1929

JOSEPH H. BAFFORD, Agr. '28, and Mrs. Bafford, who will be remembered as Mena Rubina Edmonds, H.Ec. '29, live in Lexington, North Carolina, where he is plant manager of Coble Dairy Products of Lexington. Bafford, a Sigma Nu, was captain of the football team in 1927.

WILLIAM G. BEWLEY, Engr. '27, is the assistant superintendent, Electrical-Mechanical Maintenance Department of Alloy and Tool Steel Division, Bethlehem Steel Company located at Bethlehem, Pennsylvania.

ROBERT A. HITCH, Engr. '29, has been engaged in various engineering legal and administrative positions throughout his eareer. In addition to his degree at the University of Maryland, he earned an LL.B. from George Washington University and an LL.M. from Rutgers University Law School in 1953. He is at present assistant to the president of RMF Incorporated, the Washington representative, legal advisor, contract administration advisor, etc. on government defense contracts. Mr. Hitch has held legal positions in the Pentagon, Dover, New Jersey, Manila, Philippine Islands and San Juan, Puerto Rico

A. A. MUZZEY, Educ. '27, is director of training for the United States Air Force Special Investigations School, U. S. Air Force. While at Maryland, he was active in varsity lacrosse, president of Rossbourg Club and a member of Phi Sigma Kappa.

A. J. Northam, A&S '22, retired in 1959 from an interesting career with E. I. duPont, Wilmington, Delaware. From 1943-53 he was assistant director of laboratory, Elastomers and Chemical Department; from 1953 to 1957 he was assistant sales manager of Rubber Chemicals; and from 1957 until his retirement, Mr. Northam was product sales manager of Hypalon. The Northams live at Holly Cove Farm, Bridgetown, Virginia.

JEREMIAH D. SHEA, LL.B. '24, is an attorney at law in New Haven, Connecticut and a former judge of the municipal court of Hamden, Connecticut. Mr. Shea will also be remembered as the manager of *Terra Mariae* at Maryland in 1924—the first year in 18 years, he claims, that the school annual was a financial success!

E. F. "ZAL" ZALESAK, Agr. '25, has retired from the Varsity Grill. Zal was honored recently by Delta Sigma Phi for forty years of devoted service to the fraternity and to the students. At the ceremony were FRED HETZEL, A&S '30, director of the U. S. Employment Service, HAROLD NAUGHTON, A&S '34, LL.B. '36, Judge of the Circuit Court in Cumberland, Maryland and RALPH SHURE, A&S '32, Judge of the Circuit Court in Silver Spring, Maryland.

1930-1939

BOB BRADLEY, BPA '39, who was active in boxing and track on campus, has a hotel in Miami, Florida and lives at 12025 N.E. Avenue there.

Garnet E. Davis, Agr. '34, who was the district production manager for Sealtest Foods from 1942 until 1964, currently is plant manager for Capitol Milk Producers Cooperative, Inc. The Davises, along with their youngest daughter, Debbie, live in Falls Church, Virginia. Their older daughter, Carole, will enter the University of Maryland in September to work on her master's degree. Another daughter, Kathleen, is married and a nurse in Alexandria Hospital.

EDWIN M. GUE, Engr. '31, a retired major, USMCR, is vice president of the Public Service Company of Indiana. Mr. and Mrs Gue (she is the former Ruth Burslem, H.Ec. '35) reside at 6429 N. Olney St., Indianapolis, Indiana.

WILLARD M. LAWALL, Educ. '35, is materials engineer, Testing and Development division, for the U. S. Coast Guard located in Washington, D.C. He was formerly chief chemist for the National Paint, Varnish, and Lacquer Association and also a chemist for Union Carbide Company in New York. Lawall is a member of several professional societies including American Chemical Society, American Society for Testing Materials, Society of Naval Architects and Marine Engineers, and National Association of Corrosion Engineers.

PAULA SNYDER NALLEY, H.Ec. '38, has been an active leader in Girl Scout activities in addition to her position as Home Economist for the Wilkins-Rogers Milling Company. She spent two months abroad as program leader for the "Experiment in International Living and Girl Scouts of America" program. Paula is the incoming President of the Home Economics Chapter, Alumni Association.

GORDON S. PUGH, D.D.S. '37, practices orthodontics in Easton, Maryland. He was Lacrosse all-American in 1931-1933. He is married and has two daughters.

Norman E. Prince, Agr. '33, and Mrs. Prince (nee Harriet Bray, M.s. '34) have had two sons graduate from the University of Maryland—Norman, Jr., Educ. '61, and Warren, A&S '64. A third son, Robin, is now a sophomore at Maryland. Mr. Prince is a deputy chief for contracts for the U. S. Government. He will be remembered as business manager of Old Line during his college days. In 1937 he also received an Ll.B. degree from National University Law School.

1940-1949

DR. FREDERICK L. BACH, A&S '43, has been accepted as a participant in the forthcoming International Summer Institute on the Quantum Theory of Large Polyatomic Molecules to be held at Menton, France, July 1-14, 1965 under the auspices of N.A.T.O. Professor R. Daudel, director of the Centre de Mecanique Ondulatoire Applique, Paris, will head a faculty comprised of outstanding scientists from N.A.T.O. nations.

Dr. Bach, a member of the Organic Research Section of the Lederle Laboratories, Pearl River, New York, for over fifteen years, has conducted research in the fields of tuberculostatic agents, tropical diseases, hypotensive agents and hypocholesteremic agents. He has been author and coauthor of a number of scientific publications and coinventor of five patents held by the American Cyanamid Company in the field of medicinal chemistry.

After attending the N.A.T.O. school, Dr. Bach and his wife, the former Ronny Doyno, A&S '43, of Woodcliff Lake, N.J., plan to continue their vacation on a tour through northern Italy, France and Spain.



RICHARD E. BANGHAM, Engr. '49, is the Washington district manager of the Ceco Corporation (formerly Ceco Steel Products Corp.) and is the father of four children.

HERBERT T. "TED" BEUERMANN, BPA '44, vice-president of H. L. Rust Company of Washington, D.C. and Arlington, Virginia real estate loans, management and insurance, is also associated with Southeastern University in Washington as Dean of General and Continuation Studies.

SYLVIA G. CARY, A&S '47, M.S. '58, is chief of the Determinative Bacteriology Section, Department of Bacteriology WRAIR, Walter Reed Army Medical Center, Washington, D.C. Miss Cary makes her home at 3900 Hamilton St., Hyattsville.

HARRY W. F. DRESSEL, D.D.S. '45, is engaged in the general practice of dentistry in Baltimore. He has been instructor in operative techniques and clinical operative dentistry, B.C.D.S., Dental School, University of Maryland and staff dentist for the St. Mary's Industrial School. Dr. Dressel, who was president of the Dental Alumni Association in 1959-60, is a very active member of the Baltimore City Dental Society, the

Anchor Fence

Anchor Post Products, Inc.

Washington & Virginia Areas
671-7000

Baltimore

ME 3-6500

BETHESDA	OLiver	2-5270
TOWSON	VAlley	5-7133
ANNAPOLIS	COlonial	
GLEN BURNIE	SOuthfield	1.0190
HAVRE DE GRACE	ENterprise	



Printing • Lithography

PRICE • DEPENDABILITY • QUALITY COLONY PRESS, INC.

1120 Curtain Avenue • Baltimore, Md. 21218 PHONE 467-2957

PHONE 474-5100

B. SUGRUE-PRES.

NORMAN MOTOR COMPANY, Inc.

SALES



SERVICE

8315 WASHINGTON-BALTIMORE BLVD. •

COLLEGE PARK, MD.

ARUNDEL FEDERAL

Sovings and Loon Association

PATAPSCO AVE. & FOURTH ST.

Boltimore 25, Md.



WHERE YOU BORROW
Does MAKE A DIFFERENCE

Savings accounts insured up to \$10,000—Federal Sovings & Loan Insurance Corporation

355-9300

SALES



SERVICE

Specialists in Residential and Commercial Air Conditioning

Room Coolers - Package Units - Year Round Furnaces

"Year Round Comfort in Your Home and Office"

CALL US FOR THE NAME OF YOUR NEAREST DEALER

YORK WHOLESALERS, Inc.

(Wholesale Distributor)

501 - 15th ST., SOUTH

OTis 4-3700

Arlington, Va.

ALCAZAR

CATHEDRAL and MADISON STS.

Phone VErnon 7-8400

Baltimore. Md.

Van Rensselaer P. Saxe

THE PERSON OF TH

Consulting Engineer

1701 SAINT PAUL STREET Baltimore 2. Md.

American Disinfectant Co.

Pest Control Service And Products
928 EYE STREET, N.W.

Washington 1, D. C.

NAtional 8-6478

BETHESDA CINDER BLOCK MANUFACTURING CO., Inc.

Management of the last of the

Complete Line of
MASONRY SUPPLIES
BRICK - CINDER BLOCK

River Rd. at B & O R.R.

OL 4-1616

BETHESDA, MD.

KOESTER'S TWINS PLEASE Maryland State Dental Association, the American Dental Association and numerous other professional dental organizations.

MR. & MRS. FRANCIS J. EISENMAN, Engr., '50 (Jean M. Ruby, A&S '47) are living in Endieott, New York, where he is project engineer and manager of Computer Development for IBM Corporation, Endieott, New York. Jean is in her fifth year of teaching kindergarten for the Union Endieott Central School District, New York, and is also a social worker in the Broome County, New York, Association for the Help of Retarded Children.

DUKE JACOBS, Educ. '42, owns the Duke Jaeobs Advertising Agency, 1421 West Shaw Avenue, Fresno, California. After graduating from Maryland, Jaeobs received a Master's degree in Physical Education from the University of Oklahoma and spent several years as a football and track eoach in the Washington area. Later he eoaehed football at George Washington University, Arkansas State College, Brown University and the University of Oklahoma. He beeame head football coaeh at Fresno State College in California. Along the way he established the Duke Jaeobs Public Relations Agency in Washington, D.C., and now owns his own advertising firm in Fresno.

MRS. JOE M. KYLE (Mary Patrieia Smith, '49), a member of numerous eampus organizations, president of her sorority, Kappa Kappa Gamma, and also president of Mortar Board, now finds time in addition to her home and four children to be a social worker for the Montgomery County Welfare Board.

PAUL H. LOFLIN, D.D.S. '48, practices dentistry in Beekley, West Virginia. He has been secretary to the West Virginia State Dental Society since 1960. Dr. Loflin has served as president of the New River Dental Society, a component of the West Virginia State Dental Soeiety and is also a member of the American Academy of Gold Foil Operators and a Fellow of the International College of Dentists. In 1960 he became a member of the House of Delegates of the American Dental Association. Soon after receiving his degree from the University of Maryland he served as a dental officer in the U.S. Navy.

PAUL MASSEY, Phys. Ed '47, is the new Terp freshman eoach. He comes to Maryland from Cherry Hill High School in New Jersey. He will also handle the job of "working" secretary to the Terrapin Club. Massey's college career was interrupted by military service in the United States Navy. Following his tour of duty, he returned to the University of Maryland campus.

James E. Porter, Agr. '47, received his Doctor of Veterinary Medicine from the University of Georgia and is a veterinary medical officer for the Food and Drug Administration, Department of Health, Education and Welfare. He was on the faculty of the University of Maryland from 1953 to 1955, and was manager of the Merek & Co. Research Farm from 1955 until 1963.

RICHARD G. SHANKLIN, JR., Engr. '49, professional engineer and manufacturer's representative, directs his own organization, Shanklin Company, 410 East 25th St., Baltimore. He was previously associated with Rader and Associates of Miami, Florida. Mr. Shanklin is a member of the American Society of Civil Engineers, Society of American Military Engineers and National Society of Professional Engineers as well as being a registered professional engineer in Maryland, Florida, Alabama and Indiana.

WILLIAM H. STELLHORN, JR., A&S '43, a food broker, is a partner in the firm of W. H. Bryan & Co., Baltimore. Stellhorn is one of the many Maryland alumni who served during the 40's with the U. S. military forces. He received a Purple Heart for action in the Normandy invasion. The Stellhorns, with their two sons, 19 and 17, reside in Towson, Maryland. He is also a member of the Baltimore Cosmopolitan Club.

S. D. Wolf, Engr '42, president of American Wholesalers, Inc. in Washington, D.C., since 1960, has been associated with this firm since leaving the navy as an engineering officer following World War II. Mr. Wolf is also vice president of the Better Business Bureau of Greater Washington and a past president of both the Sales Executives Club of Washington and the National Association of Bedding Manufacturers. "Sy" served as president of the Engineering Alumni Chapter for the term 1964-65.

1950-1959

FLORENCE B. AULD, M.Edue. '54, has been a history teacher for a number of years in Baltimore and head of the history department in a senior high sehool. Since retirement she continues to keep in touch with her profession through substitute work in both public and private schools.

N. C. Barbst, Engr. '54, who has been a land planner and draftsman, is now the supervisor of the development section for a Silver Spring civil engineering firm. He is working toward an advanced degree and attended University College classes during the past year.

EUGENE W. BURROUGHS, JR., Educ. '58, programmer systems analyst for the Richmond Public Schools in Virginia, is centralizing data processing for the junior high and high schools on the School Board's IBM 1440 computer system. Mr. Burroughs was previously a math teacher in the Norfolk County, Virginia schools and methods analyst for Seaboard Railroad in Richmond. He was also an associate mathematician for Johns Hopkins University Applied Physics Laboratory.

Tom Cosgrove, Phys. Ed. '53, football, is a United Airlines pilot and lives in Rockville, Maryland.

DAVIS B. DEIBERT, BPA '50, has been associated with Price Waterhouse & Co. since his graduation from the University of Maryland. He is the managing accountant on the audit staff of the firm in Baltimore. Deibert played soccer with the Maryland team and was a member of Beta Alpha Psi and Beta Gamma Sigma while a student at Maryland. He belongs to the Maryland Association of CPA's and the National Association of Accountants.

GENE DOANE, Phys. Ed. '56, baseball, is coaching basketball at Sherwood High School in Montgomery County, Maryland. His team made it to the Class B semi-finals in the recent state tournament. Not to be outcoached, DEWITT "DUTCH" HAHN, Phys. Ed. '56, baseball, wants all to know that his basketball team won the 8th grade Junior High championship in the same county.

DR. THOMAS F. GALLANT, M.Educ. '53, is the new chairman of education at Denison University in Granville, Ohio, with the rank of associate professor. He has been an educator and public school administrator since his graduation. He is a member of the National and Ohio Education Associations, Sigma Chi fraternity and several honorary fraternities. He has a number of community interests including director of the Huron, Ohio, Chamber of Commerce, Easter Seal Campaign and Youth Funds.

James P. Garrity, A&S '55 has been engaged in the insurance business since 1955 and is manager of the Maryland Life Insurance Company with offices in the Executive Bldg., Washington, D.C. Garrity was business manager of the Diamondback and appeared in Who's Who in American Colleges and Universities. Mrs. Garrity is the former Lala Huebner, Educ. '55 and received her Master's degree in human development in 1964.

W. J. Graham, Educ. '51, is manager-employee relations for the Budd Company, Polychem Division in Newark, Delaware.

ANTON GROBANI, D.D.S. '58, active in a number of campus organizations including Phi Alpha and the interfraternity council, is now a dentist with

VICTOR CUSHWA & SONS

MANUFACTURERS OF "CALVERT" COLONIAL FACE BRICK

Main Office and Plant

WILLIAMSPORT, MD.

Office and Warehause

137 INGRAHAM ST., N.E. 440 JEFFERSON-DAVIS HWY. WASHINGTON, D. C. ARLINGTON, VA.

Sales Representatives In Principal Eastern Cities



OLES ENVELOPE CORPORATION

Baltimore's Pioneer Envelope Manufacturer

Established 1912
Office and Factory: 25th STREET & LOCH RAVEN ROAD
Baltimore 18, Maryland CHesapeake 3-1520
Washington Sales Office: 1500 Massachusetts Avenue, N.W.
Washington 5, D. C. 234-3979

Silver Hill Sand & Gravel Co. Silver Hill Concrete Co.

Phone for CONCRETE

RE 5-3000 Producers and Distributors of

WASHED SAND & GRAVEL TOP SOIL • ROAD GRAVEL READY-MIXED CONCRETE

Phone far SAND & GRAVEL RE 5-3000

WASHINGTON 21, D.C.

McLeod & Romborg Stone Co., Inc.

CUT STONE

Bladensburg, Maryland

of a manage of the officer Frieden-Aversity of

L is vicecontactive in Green-Sin Sping Maryland. H.L. PA 51 is di-

a recessing for the Montto Public Schools, Mr. and vr (Sanne Smith, '51) and their our emdren live in Rockville. Mary-

Jim Hodges, A&S '57, M.A. '59, a salesman with the John Hancock Mutual Life Insurance Company since 1959, and has been a MILLION DOLLAR producer for the past three years, is an active member of the Washington, D.C., Junior Chamber of Commerce. Mrs. Hodges (Eleanor Lynn Salmon, Educ. '57) was president of Panhellenic Council and a member of numerous campus organizations while on campus. The Hodges have two children and live in Chevy Chase, Maryland.

ROBERT W. KING, A&S '50, is assistant general manager of the Institute for Defense Analyses, a position he has held since 1962. Prior to that Mr. King spent 10 years with CIA after receiving his M.A. degree in public administration from the University of Kentucky. The Kings have two children, Sara, age 3, and Bill, age 11 months and live in Washington, D.C.

BENJAMIN D. KRAUSE, BPA '59, is attorney-advisor for the Office of Gencral Counsel, U. S. General Accounting Office in Washington, D.C. Mrs. Krause is Sandra Joan Siegel, Educ. '61.

MILTON H. MITCHELL, JR., BPA '53, has been engaged in personnel work since receiving his degree in that field from the University of Maryland. Now a specialist in personnel with the Board of Education for Baltimore County, he has also been the supervisor of employment and records for Bendix Radio and Aircraft Armaments, Inc. From 1956-64 hc attended the Johns Hopkins University evening division and became certified in electrical engineering.

RICHARD E. PAINTER, BPA '51, was recently appointed Judge of the Peoples



Court for Prince George's County, sitting at Hyattsville, to serve the term left vacant by the demise of Judge George J. O'Harc. Mr. Painter had held a judicial appointment as Substitute Judge prior to fill-

ing the vacancy as permanent Judge of the Peoples Court and he also served as Deputy States Attorney for the County.

He served in the U.S. Marine Corps during World War II and also the U.S. Air Force during the Korean conflict. He has been in the general practice of law for the last 10 years in the Hyattsville area and lives with his wife and tour children in Adelphi.

SHERMAN G. PHILLPOTTS, BPA '53, is currently the wage and salary administrator for Koppers Company, Inc., Metal Products Division in Baltimore. He has held other positions in the field as senior wage and salary analyst, senior job analyst and job analyst.

MERLE W. PUTMAN, BPA '57, is the public relations representative for Pan American Airways in New York City. He was at one time civil aeronautics board editor for American Aviation Publications. Mrs. Putman (nee De-Estye M. Graumann) also graduated from Maryland in Education with the Class of '59.

RIP G. RICE, Ph.D. '57, is manager, Inorganic Chemical Research, W. R. Grace & Co., Research Division, Clarksville, Maryland. He formerly was the technical director, General Dynamics Advanced Products Department, San Diego, California.

Russell T. Rooks, Agr. '51, of Allentown, Pa. is the field supervisor for the Lehigh Valley Cooperative Farmers.

JOSEPH J. RUDIGIER, JR., Engr. '52, is sales manager for Hydrodynamics, Inc., Silver Spring, Maryland. He was a member of the Institute of Radio Engineers and on the golf team while at the University.

JACK SCARBATH, Educ. '53, Maryland's former All-American quarterback, is east coast sales manager for the Philadelphia Steel Abrasive Co. Jack and his wife, Lynn, live at Cedar Farm, RD 1 in Rising Sun, Maryland.

JAMES T. SHAVER, Mil. Sci. '53, is management analyst for the U.S. Navy Bureau of Supplies and Accounts, Washington, D.C. He has served as management analyst for the Department of Defense most of the time since leaving the Air Force. He returned to the University in 1956-57 as a special student in business administration.

DUDLEY D. TAYLOR, Engr. '51, is now president of Pressure Science, Inc., Beltsville, Maryland. He was formerly Mechanical Engineering Consultant with the U. S. Naval Ordnance Laboratory in Silver Spring.

JAMES L. THOMPSON, A&S '56, has been with the United States Agency for International Development since 1957, as Agricultural Engineering Advisor in Pakistan from 1957 to 1960, and Gencral Services Officer, Pakistan, from 1960-64. He is presently Chief of Administrative Services for the USAID Mission to India in New Delhi.

THOMAS H. VARLEY, Engr. '59, is an engineer with R. T. French Company, Rochester, New York. The Varleys (nee Mary Young, A&S '52) have two children and live in Rochester.

RICHARD B. TROWBRIDGE, A&S '57, was among 400 active and non-active



duty reserve officers of the Air Force Medical Service attending the recent 36th Annual International Aerospace Medical Association meeting in New York City.

Captain Trowbridge participat-

ed in a series of programs that revealed the latest advancements in medical aspects of aviation and space travel. He is advisor to Medical Units Federal Center in Garden City, New York.

PATRICK W. ZILLIACUS, Engr. '50, has been elected executive vice president of

Jefferson Electric Company, Bellwood, Illinois.



In his new position, Zilliacus will assume general management of all phases of operation for Jefferson, major manufacturer of ballasts, transformer-

ers and related electrical products.

Mrs. Zilliacus, the former Helen C. Ward, is also a University of Maryland graduate, A&S '48.



RIVERDALE, MD.



208 N. Calvert Street BALTIMORE 2, MD.

VIRGINIA MURPHY SECRETARIAL SERVICE

Dissertations & Manuscripts

4504 Wakefield Road Ll. 2-4073 Baltimore, Md.

THE SIXTIES

ROBERT W. CHANDLER, UC '64, has been commissioned a second lieutenant



in the U. S. Air Force upon graduation from Officer Training School (OTS) at Lackland AFB, Texas.

Lieutenant Chandler, selected for OTS through competitive examination, is being assigned to an Air Training Command unit at Sheppard AFB, Texas, for training as a transportation officer.



Another new U. S. Air Force officer is RONALD E. LAUCHNER, UC '64, recently com-

missioned a second lieutenant at Lackland AFB, Texas. He has been assigned to the Air Training Command's Keesler AFB, Mississippi, for training as a communications officer.

LUCIEN S. HEFLIN, JR., Engr. '61, is an engineer in development for Celanese Fibers Company, Cumberland, Maryland. He was formerly project engineer for Allied Chemical Corp., Hopewell, Virginia. Mrs. Heflin (nee Laura R. Wilbur) is a former student of the University.

EUGENE D. MATTISON, BPA '62, has been a public accountant with the firm of Bond, Beebe, Bond and Bond, Certified Public Accountants, since 1962.

GARY L. MEREDITH, Educ. '60, is with Vitro Laboratories in Silver Spring, Maryland, as the administrative assistant to the contracts administrator. He is a member of the National Contracts Management Association.

CHARLES E. SANDLER, BPA '61, defense and congressional liaison man for the Automobile Manufacturers Association, is also working toward a law degree in the evening division of George Washington University. Sandler was on the *Diamondback* staff, a member of Sigma Delta Chi and of several other campus groups.

RONALD E. SMITH, A&S '62, student extern at Doctor's Hospital, Washing-

ton, D.C., expects to receive his Doctor of Medicine degree in June, 1966, from George Washington University Medical School. Mrs. Smith is Sharon K. Nance, Educ. Class of '64,

GENE R. TYNDALL, Edue, '61, Lt. (j.g.), U. S. Navy (Reserve) on active duty, is the assistant officer-in-charge of the Officers' Athletic Center (4300 members) in the Pentagon, Washington. D.C. Tyndall received the M Club award of Best All-Around Athlete in 1960-61, and was president of Sigma Alpha Epsilon. He expects to be separated from the Navy next November.

GLORGE 1. "FRIIZ WAIDNER JR Educ. '62, who played varsity lacros e for three years and was a member of the All-American team his senior year, is with Judson 1. Minyard, Inc., Olds mobile Dealers in Greenville, South Carolina.

THOMAS E. WILLICK, BPA '62, is a price analyst with IBM Corporation in Bethesda, Maryland. Mrs. Willick is the former Beverly Jane Zook, Educ. '62 (with honors), and was a teacher in Montgomery County until December, 1964.

In Memoriam

WILBUR F. BROWNE, D.D.S. '99, died at his home in Brunswick, Maine, January 11, 1965.

Dr. Browne served the Maine Dental Society as president in 1914, was a Fellow of the American College of Dentists, and a member of the New York Academy of Dentistry. For 10 years he served on the Maine Dental Examining Board, and he was an active member of the Androscoggin Valley and Cumberland County Dental Clubs.

The Maine Dental Society presented him with a 50-year pin on June 24, 1949, and in 1961 he was presented with a 50-year pin by Village Masonic Lodge of Bowdoinham. He belonged to Mount Vernon Council, St. Paul's Chapter, Consistory of Portland; the Brunswick Area Rotary Club and Kora Temple Shrine of Lewiston. He was a 32nd degree Mason.

Dr. Browne is survived by his widow, the former Dorris W. Cornish, a daughter, Mrs. Allen Findley of Newport News, Virginia, and two grandehildren.

EVERETT A. EADES, Jr., Educ. '49, and his wife, Phoebe, died following an automobile accident April 19, 1965, in Temple Hills, Maryland.

Mr. Eades, a training director with the United States Fire Service for 14 years, was a native of Atlanta, Georgia. He eame to Washington as a child and during World War II served with Merrill's Marauders in Burma. He also saw Army duty in India and China. He returned to the University of Maryland after the war and received his degree. He taught for a year at the Mount Rainier Junior High School.

A major in the Army Reserve, Mr. Eades was also a member of the Temple Hills Chapter of the American Legion and the Memorial Branch of the Veterans of Foreign Wars.

Mr. and Mrs. Eades leave four sons, James, 16, Everett, 9, Lawrence, 6, and Randolph, 5, and a daughter, Jacqueline, 18 months.

HAROLD EDWARD ENRIGHT, UC '61, died May 14, 1965, at Kimbrough Army Hospital, Ft. George G. Meade, Maryland, of caneer.

Mr. Enright entered the Army in 1941 as an enlisted man and later was commissioned a second lieutenant. During the Korean War he was stationed with the 8th Army in Japan. He retired in 1961, becoming a Department of Defense civilian employee. He was a member of the Reserve Officers Association's retired branch.

He teaves his wife, the former Elsie Wine, of the home in Lanham, Maryland, a step-son, David A. Thompson, Hyattsville, his parents, Mr. and Mrs. Edward J. Enright, Aptos, California, three brothers, a sister, and five grandehildren.

CARSON GRAY FRAILEY, L.L.B. '39, prominent in Metropolitan Washington eivie and cultural organizations, died June 11 at Georgetown University Hospital.

A specialist in food and drug law, he was general counsel for the Drug, Chemical, and Allied Trades Association, headquarters in New York City, and for the Parenteral Drug Association.

The author of numerous law journal articles in his field, for many years he was professor of pharmacy law at both George Washington University and Temple University in Philadelphia.

Mr. Frailey was president of the Washington National Symphony Association for six years and was a member of the symphony's board at the time of his death. He was also president of the Washington Ballet Guild and a member of the boards of the YMCA and Southeastern University. A member of the council he also held other leadership posts in the Luther Place Memorial Church, where he taught an adult Bible class for 18 years.

Mr. Frailey leaves his wife. Anne Moore, his son, Carson Gray, Jr., and two daughters, Anne Spotswood and Rebeeca Pendleton, all of the home at 5032 Glenbrook Terrace N.W. and his mother of 3704 Livingston St., N.W., Washington, D.C.

D. ho nsien's allin his patients were
be a solution was paid the cominternal called a "head to foot"
into hy specialist and surgeon colleague. He never took a vacation and
kept a day secretary and a night secictary in order that his patients might
reach him at all times.

Husband of the late Jennie Hornstein, he is survived by two daughters, Mrs. Audrey Borenstein, and Mrs. Dorothy Cordish; a brother, Meyer Hornstein, and a sister, Mrs. Theresa Katzoff.

GORDON A. KESSLER, A&S '29, president of his class during his four years at the University of Maryland, died May 3, 1965. Kessler was a letterman in three sports, football where he played quarterback, basketball and baseball. At the time for his death, Mr. Kessler was legal counsel for Gulf Oil Company.

A son, Gordon, Jr., graduated from the University of Maryland, BPA '52. His daughter, Diane, graduated from the School of Education this year. She is a member of Delta Delta Sorority.

LESLIE A. PEW, UC '61, a retired Navy captain and former naval attaché in Norway, died of cancer at Bethesda Naval Hospital April 30, 1965. A Navy flier, Capt. Pew had retired in July, 1963, after 27 years of service.

A veteran of World War II and the Korean conflict, he held the Air Medal,

President Terrapin Club
 Member, University Staff

Commendation Ribbon, Presidential Unit Citation and Army Unit Citation.

Capt. Pew served with Patrol Squadron 102 in the Philippines at the beginning of World War II. After the Japanese invasion, he escaped to the Bataan jungles, where he fought for several months before being evacuated by submarine. After World War II, Captain Pew led the first plane into the contaminated area at Bikini after A-bomb tests.

In the Korean war, he served with the 7th Fleet on the carriers Point Cruz and Boxer. He leaves his wife, Mary; two daughters, Lani and Kristen, and a son, Carl, all of the home, 4905 Americana Drive, Annandale, Virginia.

CHARLES S. FALLER, SR., a leading Prince Georges County industrialist, died June 8 following a heart attack. He is survived by his wife, Olive, and two sons who were former students of the University of Maryland—Charles S. Faller, Jr., BPA '53, and Rodney L. Faller, Engr. '57.

An avid sports enthusiast, Faller was a former president of the University of Maryland's Terrapin Club and was closely associated with Maryland's athletic program. His Manor Farm was the site of many University outings.

He was president and owner of the District Concrete Company and the District Sand and Gravel Co. of Silver Hill, Maryland, which are among the largest ready-mix concrete and gravel suppliers in the Washington suburban area.

A member of Almas Temple of the Shrine, he was a past commander of Potomac Commandery, Knights Templar, and a trustee of Providence Methodist Church in Friendly, Maryland. He was also a member of Manor Country Club.

He is survived by six grandchildren and a brother, George C. of Stuart, Florida. Expressions of sympathy were in the form of contributions to the University of Maryland Hypertension Research Fund and the Maryland Educational Foundation of the University of Maryland.

JOHN W. STANLEY, SR., 77, a retired Army major who taught military science and tactics at the University of Maryland died on May 10, 1965, at Walter Reed Army Hospital following a stroke.

Born in Fayetteville, North Carolina, Major Stanley became a first lieutenant in the North Carolina National Guard in Raleigh, where he attended Agricultural and Mechanical College.

During his Army career, he was a company commander on the Mexican border at El Paso, Texas, in 1916 and took part in three major battles in the Ypres and Somme offensives in France in World War I.

He was assigned to the Army's chief of finance office here after the war, and taught at the University of Maryland from 1921 to 1924. He was a member of the Almas Temple, the Columbia Blue Lodge of the Masons, and a former commander of the Arlington Commandery, Knights Templar, No. 29.

He leaves his wife, Mrs. Betty Stanley, of the home, three daughters and two sons. He also leaves 12 grandchildren and 15 great-grandchildren.

HOWARD E. ZIEFLE, Educ. '33, M.A. '41, died of a heart attack while visiting his daughter, Mrs. Lydia Atkins, Leonia, New Jersey, on February 12, 1965.

A leading educator in the field of vocational education, Mr. Ziefle was the retired principal of Mergenthaler Vocational-Technical High School in Baltimore, a model among trade schools, both here and overseas. Mr. Ziefle, whose teaching career started in 1925, was an outspoken proponent of the vocational student and he once said: "It's time that people realized that being a skilled craftsman is a pretty worthwhile ambition . . . many of our graduates go on to college . . . and industry clamors for them.

"We are very selective at Mergenthaler," he explained. "We turn away many applicants because they don't meet our requirements." To many he was the spirit of Mergenthaler, a merger of several scattered vocational schools in Baltimore which he had helped to design. He became its first principal when it opened in 1953.

Mr. Ziefle belonged to the Maryland Vocational Association, as well as the Baltimore Retired Public Schoolteachers Association and two honorary educational fraternities, Phi Delta Kappa and Phi Lambda Sigma. He is survived by his wife, the former Ethel Delp, two daughters, and several grandchildren.

LAST	ROLI	L CAL	L
------	------	-------	---

Name	Year of Graduation	Died
Dr. Wilbur Browne, d.d.s.	1899	January 11, 1965
Dr. Russell, E. Blaisdell, M.D.	1906	March 5, 1965
EVERTIT A. EADES, JR., Educ.	1949	April 19, 1965
HAROLD E. ENRIGHT (Lt. Col. Ret.), U	C 1961	May 14, 1965
CHARLES S. FALLER, SR.	*	June 8, 1965
CARSON GRAY FRAILEY, LL.B.	1939	June 11, 1965
Dr. A. L. Hornstein, M.D.	1911	May 11, 1965
HENRY W. JACOBS, D.D.S.	1919	March 26, 1965
GORDON A. KESSLER, A&S	1929	May 3, 1965
Dr. Frank C. Marino, m.d.	1916	April 16, 1965
JOHN J. O'HARA, SR., Phar-D.	1913	April 30, 1965
Leslie A. Pew, UC	1961	April 30, 1965
JOHN W. STANLEY, SR.	**	May 10, 1965
DAVID TOURKIN, Pharm.	1931	April 7, 1965
HOWARD E. ZIEFLE, Educ.,	1933	February 12, 1965
M.A.	1941	· ·







A Message from Erna Chapman

President. Time has slipped by so quickly. It has been T SEEMS IMPOSSIBLE THAT THIS IS MY LAST MEETING AS a wonderful year for me in many ways, and it is difficult to list the reasons in any sequence of importance. However, I believe I would place at the top of the list the wonderful cooperation I have had from everyone. The Executive Committee was the best that anyone could have asked for, and the highest of praise must be given to the staff of the Alumni Office for the many long and hard hours of work which they gave in supporting the activities in which I participated. To you, the members of the Council, goes my sincere thanks for your cooperation and your fine spirit of friendliness. The many invitations you extended to me to represent the Alumni Association at the special events of your college chapters and clubs were greatly appreciated. My one regret has been that time did not permit me to attend all of them, for I made many new friends and observed many fine activities of your groups.

The athletic department also added enjoyment to my year. I shall have many exciting memories of events I attended as a member of the Athletic Council.

Last, but by no means least, has been the enjoyment experienced from the many courtesies extended to me by the administration. Although I served as your President, there were many occasions when I felt as though I were your queen.

Another privilege that has been mine has been to serve with the new Director of Alumni Affairs, and it has been a very pleasant experience. One cannot assume the presidency of an organization without being influenced by what has existed in the past. However, when change occurs,

one must consider all of the implications, and it was my feeling that the new director be given every opportunity to understand and find direction. This has been accomplished and a fine spirit of cooperation has existed in carrying out the endeavors of the Council and in projecting plans for the future.

I am certain that my predecessors have all had the goal, and it is a continuing one, to develop good will and active participation among the alumni in supporting the University in its many activities. We have tried to increase the interest of undergraduates in the programs of the Alumni Association through recognition awards and by supporting numerous projects. Efforts have been made to form new alumni clubs and to re-activate old ones. The Council has been represented on the Greater University of Maryland Fund to develop means whereby the Alumni can better lend its support in helping to provide more non-committed funds for the many needs of a rapidly expanding University. We have increased our interest in alumni publications to expand avenues of communication with our alumni so that they may be better informed concerning alumni and University programs and activities.

It is difficult to evaluate objectively what has been done when one has been so closely associated with the activities. Possibly only time will decide what has been accomplished.

In closing, I want to say that it has been a privilege to serve the Alumni Association and the University.

50 years ago
a transcontinental
phone call took 23
minutes to complete



Installers of the first transcontinental line had to surmount hardships of windstorm, ice and scorching heat combined with rugged country.



The first open wire line (linked here at the Nevada-Utah border) could carry only three calls and was vulnerable to interruptions.

TODAY, WHEN YOU DIAL IT YOURSELF, THAT SAME CALL

GOES THROUGH IN ABOUT 25 SECONDS (and costs about one-tenth the price)



One of our newest routes is a blast-resistant cable that can handle over 9000 multi-channel conversations.

Telephone service has come a long way since that historic call in 1915. It has grown in scope from 9,000,000 phones and a single open line spanning the continent to 88,000,000 phones and a huge network of several hundred thousand channels including 24,000 that cross the continent, via several different routes, from the east to the west coast.

Accomplishment has been the keynote since the first coast-to-coast telephone call. Improvements in local exchanges and Long Distance circuits have led to better and more efficient telephone service.

These developments have been effective in reducing the cost of calls. Fifty years ago, the cost of a three-minute call from New York to San Francisco was \$20.70. Today, that same call costs you as little as \$1. (Rate for 3-minute, station-to-station call, after 8 P.M. and all day Sunday, plus tax.)

And still the future is full of promise. New phones will be introduced, technology will be improved and advances made that will open up a whole new world of communications.



Today, 30,000 calls a day are completed quickly and easily between New York and the west coast and Long Distance is truly "the next best thing to being there."

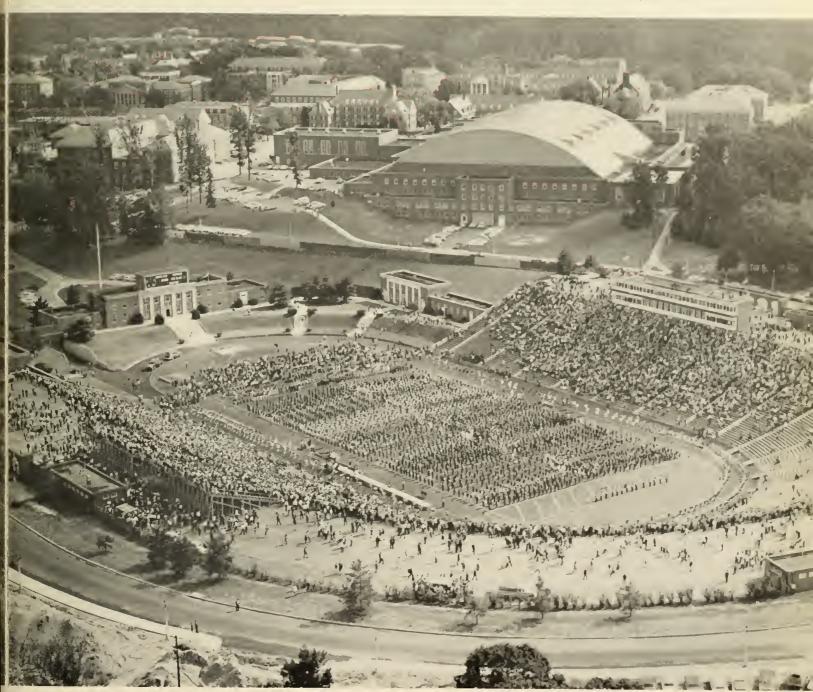


Alumni Publication of the University of Maryland

Maryland

magazine

September-October 1965



- Toward a new Constitution for Maryland
- Stewards of our Natural Resources
- American and English Universities



HOMECOMING SCHEDULE

October 23

9:00-11:00 ALUMNI REGISTRATION—Student Union.

Both the new Fine Arts and Education Buildings will be open for inspection. Showing of filmed football highlights in Student Union Auditorium. . . . Golf driving, hole-in-one and putting contests for alumni at Golf Driving Range. . . . Bowling contest at Student Union—Prizes, both men's and women's, will be offered for the Golf and Bowling events.

11:00-12:30 BUFFET LUNCHEON AT STUDENT UNION BALLROOM

At approximately 12 Noon a brief welcome to the Alumni will be extended by Dr. Wilson H. Elkins, President of the University, and Judge Joseph L. Carter, President of the Alumni Association. Added features to the noon-time program will be the presentation of an Alumni Award to an alumnus of national prominence and choral renditions by the University combined men's and women's chorus.

- 12:30 COLORFUL FLOAT PARADE . . . followed by Alumni Award to outstanding student and crowning of Homecoming Queen.
- 2:00 FOOTBALL GAME MARYLAND VS NC STATE at Byrd Stadium.
- After Game SOCIAL HOUR-Student Union.

Immediately following the game, there will be refreshments and an opportunity to visit with old friends. Allow time for the traffic congestion to subside. . . . During social hour, trophies will be awarded to the men and women winners of the morning golf and bowling competitions.

5:30 DINNER—Available in the Center of Adult Education Restaurant where the cuisine is excellent. Room and/or dining reservations may be made by writing:

RESERVATIONS, Center of Adult Education, University of Maryland, College Park, Maryland.

8:00-12:00 HOMECOMING DANCE at The Armory . . . Dress for the occasion is semi-formal. Tickets will be available at the door at \$3.00 per couple.

the Maryland magazine

Alumni Publication of the University of Maryland

Volume XXXVII September-October, 1965 Number 4



CLUBS AND CHAPTER PRESIDENTS

AGRICULTURE CHAPTER
Howard L. Crist, '40
ARTS AND SCIENCES CHAPTER

Bernard Statman, '34
BUSINESS AND PUBLIC
ADMINISTRATION
CHAPTER

Lewis G. Cook, '49
DENTISTRY CHAPTER

Dr. Irving I. Abramson, '32 EDUCATION CHAPTER

William A. Burslem, '32
ENGINEERING CHAPTER

Arnold Korab, 38

HOME ECONOMICS CHAPTER Paula Snyder Nalley, '39 LAW CHAPTER,

Emma S. Robertson, '40

MEDICINE CHAPTER Dr. C. Park Scarborough, '37

NURSING CHAPTER Lola H. Mihm, '39

PHARMACY CHAPTER Harold P. Levin, '43

PHYSICAL EDUCATION CHAPTER
To Be Elected

BALTIMORE CLUB Sam A. Goldstein, '30

"M" CLUB John D. Poole, BPA '49

MONTGOMERY COUNTY CLUB Fred Louden, '47

GREATER NEW YORK ALUMNI CLUB John T. O'Neill, Engr. '31

NORFOLK CLUB Daniel J. Arris, BPA '57

PRINCE GEORGES COUNTY CLUB Frank M. Clagett, A&S '52

RICHMOND CLUB Paul Mullinix, Agr. '36

TERRAPIN CLUB
Otto G. Klotz, D.D.S., '36

U.S. DEPT. OF AGRICULTURE CLUB Ray Williams, Agr. '51

WASHINGTON COUNTY CLUB Vincent Groh, '57

COVER: This photograph shows the first Maryland football game of the season, September 25 (Ohio University 7; Maryland 24). It was taken at half-time. On the field, massed high school bands are performing. This is one of a series of photographs taken from a circling helicopter by staff photographer, Al Danegger. St. Of special interest in this issue are articles dealing with revision of the State constitution, the conserving activities of the Natural Resources Institute, and a very interesting piece comparing the English and American university systems. St. A parting note—enrollment at College Park spurted again this year. More than 26,600 students were enrolled for the Fall semester. The new Baltimore County eampus at Catonsville is now administratively in operation, and alumni interested in enrolling sons and daughters in the charter class in Fall of 1966 should write for the currently available application form and catalog

University of Maryland, Baltimore County 5401 Wilkens Avenue
Baltimore, Maryland 21228

3 Toward a new Constitution for Maryland

6 Stewards of our Natural Resources

9 American and English Universities: a British view

11 Inside Maryland Sports

13 Alumni and Campus Notes

23 Through the Years

BOARD OF REGENTS
CHARLES P. McCORMICK, Chairman
EDWARD F. HOLTER, Vice-Chairman
B. HERBERT BROWN, Secretary
HARRY H. NUTTLE, Treasurer
LOUIS L. KAPLAN, Assistant Secretary
RICHARD W. CASE, Assistant Treasurer
DR. WILLIAM B. LONG, M.D.
THOMAS W. PANGBORN
THOMAS B. SYMONS
WILLIAM C. WALSH
MRS. JOHN L. WHITEHURST

DR. WILSON H. ELKINS President of the University

OFFICE OF UNIVERSITY RELATIONS
J. B. ZATMAN, Director
ROBERT H. BREUNIG, Editor
MARJORIE SILVER, Assistant Editor
AL DANEGGER, Staff Photographer
THOMAS ORPWOOD News Editor

OFFICE OF FINANCE AND BUSINESS C. WILBUR CISSEL, Director

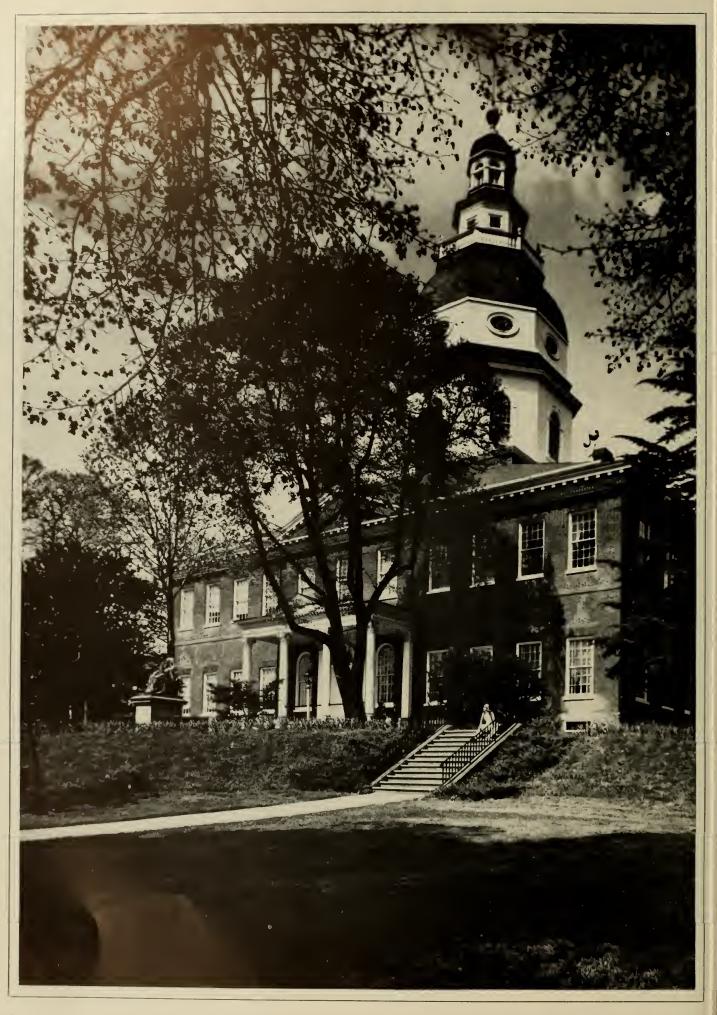
OFFICERS OF THE ALUMNI ASSOCIATION
THE HONORABLE JOSEPH L. CARTER, '25, President
MYLO S. DOWNEY, '27, Vice President
EMMETT T. LOANE '29, Vice-President
J. LOGAN SCHUTZ, '38, '40, Secretary-Treasurer

OFFICE OF ALUMNI AFFAIRS

J. LOGAN SCHUTZ, Director
DORIS S. HEDLEY, Alumni News Editor
ELIZABETH DUBIN, Records
LULA W. HOTTEL, Accounts

ADVERTISING DIRECTOR ROBERTSON LEACH 826 W. 40th Street Baltimore, Maryland 21211 Telephone: Belmont 5-8302

Published Bi-Monthly at the University of Maryland, and entered at the Post Office College Park, Md. as second class mail matter under the Act of Congress of March 3, 1879.-\$5.00 per year-\$1.00 per copy-Member of American Alumni Council.



TOWARD A NEW CONSTITUTION FOR MARYLAND

by Dr. Elbert M. Byrd, Jr.

Associate Professor of Government and Politics

There is a growing effective public interest in the writing of a new Constitution for the State of Maryland. Although resolutions proposing a Constitutional Convention have been introduced in the General Assembly for many years, such a resolution received administration support for the first time in the 1965 session of the General Assembly. Also, in the 1965 session, there was administration support for the establishment of a Constitutional Revision Commission which would be charged with preparatory work prior to the calling of a convention.

Both the Convention and Commission bills died during the end-of-session rush, but the adopted budget included a \$50,000 item to be used to finance the work of the Constitutional Revision Commission. The Attorney General of Maryland has advised the Governor that he has the power to appoint a Commission by Executive Order, and that the \$50,000 may be used to finance the work of the Commission so appointed. The Governor was strongly in favor of the creation of such a Commission by legislative action. This June, he named 27 members to a Constitutional Revision Commission created by executive order.

When reference is made to a growing "effective" public interest in the writing of a new Constitution, this is not to deny that there has been substantial general interest in the past. The present Constitution has provided that

every twenty years the voters shall indicate whether or not a Constitutional Convention shall be called. The vote on the question was affirmative in 1930 and also carried affirmatively in 1950 by an overwhelming majority. The General Assembly repeatedly refused to call the Convention, however, those opposed often relying on the argument that although a majority voting on the question was for the Convention, this was not a majority voting in the election. In other words, those voters who refrained, for whatever reason, from making a choice in the matter were viewed as voting against the question.

In the face of the repeated refusal of the General Assembly to call the Convention, and in view of the lack of support from the Governor's office in the past for a convention, why do the prospects suddenly brighten in 1965? From the perspective of politics, there seem to be two main reasons. As to the sentiment in the General Assembly, the previous obstacle was principally due to the fear that a convention might well adopt a measure to reapportion the General Assembly. Now that reapportionment has been directed by the judiciary and is to be brought about in any event, that cause for fear of a convention will soon be largely removed. Probably more important politically is that in 1966, for the first time, the candidates for nomination for Governor will be selected by state-wide popular vote in the primary election rather than by the unit vote. Under the old unit vote

Candidates for Governor will henceforth be elected by popular vote . . . the judiciary has directed reapportionment of the General Assembly

system, a candidate who carried all the counties on the Eastern Shore would receive 35 unit votes even though the population of the area was only 240,000. A candidate receiving a majority of the popular vote in Baltimore County, with its population of over 500,000 would receive only seven unit votes. If winning the election is the principal object of strategy, it can readily be seen that past candidates for Governor had no reason to make constitutional revision a part of their campaign platforms. The urban areas have been strongly in favor of constitutional revision. With the unit vote abolished, there is every reason to expect that candidates for Governor will be strongly for constitutional revision—assuming that winning the election is the principal object of strategy. It is with some confidence that it can be expected that support for constitutional revision will emanate from what previously would have been very unlikely sources.

Turning now to some general matters of substance, the question arises as to what is wrong with the present Constitution. It is perhaps best to approach the answer by dividing the problem into at least two areas, advancing from the simple to the complex, or perhaps from the area where there would be most agreement to areas of most probable disagreement.

There will undoubtedly be agreement that the present Constitution is far too long, including excessive legislative detail and a considerable number of archaic provisions.

Such language as "every white male citizen . . . ought to have the right of suffrage," as contained in Article 7 of the Declaration of Rights, would be changed without difficulty. Several sections of several articles now designated "vacant" could certainly be removed. Such articles as XI-C, concerned with "Off-Street Parking" in Baltimore City, certainly would be eliminated. These are merely examples of miscellaneous chaff which any reasonable group of convention delegates would immediately agree to eliminate. It is probable that they would also agree to strike that provision in Article 3, Section 37 which states that the General Assembly "shall adopt such measures, as they may deem expedient, to obtain from the United States, compensation for . . . Slaves, and to receive, and distribute the same, equitably, to the persons entitled."

Redrafting Maryland's Constitution will involve some disagreement over the structure of the executive branch. The main question revolves around the unification of power and responsibility. In short, where many executive officers are separately elected by the voters, the responsibility of each is diffused, and it is often difficult to prevent bickering and buck-passing between these officials. If, on the other hand, there is a single elected head of government, he is responsible to the voters for the performance of the other executive officials appointed by him.

Omitting the office of Lieutenant Governor, only five

states of the Union (New Jersey, Tennessee, Maine, New Hampshire, and Hawaii) provide for the election of the Governor alone by the voters, and authorize him to appoint all other executive officials. The other extreme is Oklahoma which elects executive officials for seventeen agencies. Maryland is better off than most, selecting three executive officials by popular vote. These are the Governor, the Attorney General, and the Comptroller. Drafters of a new proposed constitution for Maryland will have to deal with the idea that only the Governor and Lieutenant Governor for Maryland should be elected.

In the highly complex field of judicial organization, the drafters will be faced with the problem of attempting to establish a uniform centralized system to replace the existing organizational chaos. The present system is so complex, involving a host of exceptions to almost every general rule, that a small book is necessary even to approximate a satisfactory description. Especially in the courts of limited jurisdiction, there is a bewildering variety of authority and organization from area to area. Some counties have trial magistrates courts, the authority of which is peculiar to each court. Some have People's Courts, each with its own special jurisdiction—some having criminal jurisdiction, for example, and others having only civil case authority. Then there are the Orphan's Courts with some differences in practice and pay-except in Montgomery County where this court has been abolished by constitutional amendment. Baltimore City has a special Municipal Court. Although the variations are not as extreme at the Circuit Court and Appellate Court levels, there are many organizational problems there also, including a growing problem of overloaded dockets. Surprisingly, however, there may not be as much disagreement about the judiciary as in other areas. The American Bar Association and its affiliates are strongly in favor of what is called a uniform system of judicial organization.

That part of the Maryland Constitution, Article 3, Sections 2 and 5, pertaining to apportionment of the General Assembly has been held invalid as contradictory to the United States Constitution. There will be agreement, therefore, that these provisions must be re-written. It is probable that the "one man, one vote" formula will have to be adopted. Much disagreement can be expected over the manner in which this formula is to be implemented.

A two-house legislature can be retained, providing for representation in both houses on the basis of population equality. In that event, and especially if the county is retained as the basic unit of representation, the General Assembly will be larger in number than ever before in its history. There will also be conflict over the question of creating legislative districts within the larger counties.

Although a two-house legislature is traditional in Maryland, a unicameral or single-house body is an alternative

which receives an increasing amount of favorable comment. It could be founded also on the traditional county-Baltimore City units of representation—in which case a rather large legislature would result. New legislative districts, in some cases including several small counties in a single district, would produce a smaller legislative body. Although this latter approach would overturn many ingrained customs in Maryland, it is fair to say that customary structure is going to be changed in any event, and that a smaller unicameral body has much to commend it within the complex of problems facing Maryland today. It would be most valuable in that the reduced number of members of the legislature could be paid greatly increased individual salaries with little additional total cost, that they could thereby be virtually full-time legislators, putting an end to the scramble of incoherent activity so often seen in the attempts to beat the adjournment deadlines of constitutionally prescribed short sessions.

All structural aspects of government need review by those charged with providing a new constitution for Maryland, but there is little doubt that the legislative branch deserves the main focus. In fact, if the legislature could be so structured that the public interest is always held supreme, and little if any incentive remained upon which special interest could be brought to bear, then shortcomings in all other agencies of the government would receive sustained attention, and they would be corrected by legislation or constitutional amendment initiated by the legislative branch. For years, now, the more specialized professional journals, particularly in the academic world, have bewailed the inadequacies of state legislatures, pointing out that the members of such bodies are the first to bemoan the drift of power to Washington while at the same time they refused to provide the efficient and responsive government necessary to maintain respect and loyalty to the governments at home. As the situation worsened, such criticism of state legislatures has now worked its way into the popular press and periodical magazines. These news stories and articles deal with the problem nationally, but Maryland's General Assembly is almost always mentioned.

Sober notice is taken of the fact that the annual budget has increased from 67 million dollars in 1946 to almost 800 millions in 1965, and that the adoption of this budget and the exaction of the revenue to support it is done under extreme pressure of time by members whose pay for the job is \$2,400 per year and for whom research and administrative support is limited indeed. Meanwhile, the highest paid lobbyist this year received \$35,973.75; others received such sums as \$20,000, \$15,000, and on down to many others who received more per lobbyist than a member of the legislature. These lobbyists are also backed by the most professional research and administrative assistance. Is it too much to conclude that the official representatives cannot adequately compete with the special interest representatives? Maryland citizens ultimately pay for both types of representatives. As of today, they face a situation in which they pay to have the cards stacked in favor of the representatives of privilege and special interest.

As presently constituted, the General Assembly cannot adequately cope with *state* problems, but many of its difficulties grow out of the practice of passing local legislation at the state level. Most of the bills introduced and considered by the General Assembly deal with one county or with Baltimore City. Those four counties (Anne

Arundel, Montgomery, Baltimore and Wicomico), besides Baltimore City, which have gone through the cumbersome process of adopting a Home Rule Charter under the provisions of Article 11A of the Constitution, these counties can pass a considerable amount of local legislation without going to the State House and, to some extent, the local legislation load is lighter than it would otherwise be, ft is still far too heavy, and constitution drafters will have to deal with the idea of classification of local units, providing that within each class the legislature may designate the specific subjects which may be dealt with in legislation passed by the local governing body. Local legislation by the General Assembly, as previously known, would no longer be authorized; legislation could be passed for local units within a single classification, but none for a single unit.

It will be proposed to the constitution drafters that a companion practice to local legislation, that of local exemption, should be prohibited. The practice of local exemption, which is neither authorized nor prohibited by the present Constitution, involves a situation in which a representative from one area of the state insists, in effect, that the public general law, i. e., state-wide law, must be amended so as not to apply to his area. His insistence is very often agreed to because, under the custom, the other legislators will expect and receive a similar concession on other occasions when state-wide bills are proposed which are unacceptable to them for their areas. All this is called "legislative courtesy" or "Senatorial courtesy," depending on which house of the legislature happens to be dealing with the problem. There is some defense of the practice of exemption on the ground that good legislation has been occasionally passed which never could have passed unless one or more counties were exempted—that is, the argument goes, it is better to have good legislation applicable in half the counties of the State than in none at all. The view that such good legislation would never have passed without exemption cannot be proved or disproved. It is like saying that the runner on third base would never have scored if the batter had not been given the signal to bunt. In the absence of that signal, the batter might have scored a hit without sacrificing himself. What can be proved is that local exemption helps to create a patchwork of laws. What can be proved is that, as an example, an act may be criminal in one county and quite all right in the next. And there is considerable reason to believe that such a situation creates disrespect for the government of the State.

The points discussed here are merely illustrative in broad outline of the problems to be faced by the drafters of a new constitution for Maryland, and ultimately to be faced by the voters of Maryland. Many other more specific problems are here left untouched. Coming to grips with the total problem is going to be a very difficult task—which is only another way of saying that making our Federal system work is a continuing task of great difficulty. The easy method is one of drift and postponement. For those who no longer care about the Federal system of government or wish to see it replaced in practice by centralized national administration, they should continue to relax while looking upon the present development with considerable delight. For those who wish to save the Federal system or who think we should not give up just now on the prospect of reforming the state governments, they have a great deal of work to do. 36

STEWARDS OF OUR NATURAL RESOURCES

by Edison T. Blair, *Editor*Natural Resources Institute

EXCEPT FOR SEVERAL MUDDY MEN AND SOME CURIOUS birds, Sandy Point State Park was deserted during the cold, windy, drizzling weeks of March. The men planted hand-high seedlings in the corners of squares formed by hundreds of white strings stretched at right angles between wooden stakes

"Say, Doc, I've got another funny looking oyster here. I'll bring it over for you to examine," a rubber-booted waterman in an Eastern Shore packing house said into a telephone

In a well-lighted laboratory a woman beams a strong light across the watery film in a black pan, pausing to rake aside barely visible objects with a needle . . . at

a deer checking station, a man snips the jawbone from a hunter's trophy . . . A valve turns and live steam hisses into a commercial canning retort. . . . a scientist answers a waterman's question in an adult education class. . . . another corrects galley proofs for a scientific journal. . . . a man, kneedeep in an icy mountain stream edged with the orange stain of acid pollution, scoops up a sample of the bottom . . . miles away in Chesapeake Bay another man dredges up a half dozen blue crabs wintering in the mud of an estuary.

Such routine activities make up the work day of the University's Natural Resources Institute. Hours at the microscope, data recording, analysis, and publication fill in the weeks and months. The Institute

is responsible for a broad program of research and conservation education on the State's nonagricultural resources. Its main concern is with fresh and salt water fisheries, seafood processing and marketing, estuarine studies, game animals, forestry, and water pollution problems. The program aims at maintaining Maryland's wellearned reputation as a land of pleasant living.

Early Maryland colonists told of magnificent hardwood forests where trees were "so straight and tall that beams sixty feet long . . . could be made of them." Wildlife was so abundant that one colonist declined to describe "so numerous an extent of creatures." Deer were killed for sport because venison had grown tiresome and "nauseated our appetites." Rivers were clean, clear, and full of native fish. Chesapeake Bay was the world's largest and best fishing hole. For hundreds of years the Bay's succulent oysters spawned and grew fat in apparently inexhaustible numbers in the fertile waters. The muddy

mollusk became one of the State's most valuable resources and an easily harvested economic asset.

As stewards of this corner of Eden, Marylanders enjoyed the best of its God-given natural resources for more than two centuries. Then fish began to die in rivers polluted with the by-products of civilization. Deer, bear, beaver, and turkey disappeared as man the spoiler consumed and destroyed the animals' natural food and shelter. The Bay that yielded 15 million bushels of oysters in 1885 was so barren 35 years later that watermen struggled to tong and dredge two or three million bushels per year.

Public concern about the rapid depletion of the oyster beds and the other natural resources of the

State laid the foundation for the Natural Resources Institute around the turn of the century. Although it didn't become an integral part of the University until 1961, the Institute traces its beginning back to the Department of Entomology and Zoology in the early 1920's. Professor





R. V. Truitt, A&S '14, assistant zoologist, already studying oysters under the direction of Dr. Ernest N. Cory, was asked by the Conservation Commission to point his research toward restoration of the oyster bars.

A temporary laboratory was set up in the parish hall of a church at Solomons Island in 1923. By 1925 Dr. Truitt had founded and been named director of the Chesapeake Biological Laboratory there. The first of the present five-building complex was dedicated in 1932 by Governor Albert C. Ritchie. Goucher, St. Johns, Johns Hopkins University, Western Maryland, Hood, George Washington, and other colleges joined in the estuarine research. For ten years selected graduate and undergraduate students attended summer courses that blended education with scientific research.



Research projects soon embraced practically every animal and plant in the Bay waters. The Laboratory staff branched out into inland game and fish studies, added forestry programs, and a conservation education division to serve teachers and the public. For 20 years—between the time the program outgrew the Laboratory and 1961, when it joined the University—this organization was aptly called the Maryland Department of Research and Education.

Dr. Truitt continued to teach until 1943 and remained director of the Department until retirement in 1954. A

few months later, Dr. L. Eugene Cronn, A&S '42, who had left the Laboratory five years earlier to organize and direct a similar justitution for the University of Delaware, was named director. Dr. Cronin still heads the Justitute which now consists of four divisions.

The Chesapeake Biological Laboratory at Solomons still carries the bulk of the Institute's research, not only because of its more ample facilities, but also because of the economic importance of the Bay and its products. Oysters, still the State's most valuable seafood, account for oursixth of the more than 120 current research projects. Data is still being collected on one of the original studies which determined spawning and spat-setting periods and led to present shell-planting practices.

It was also the Laboratory's research and dogged educational efforts that led to present laws protecting the female blue crab which mates but once, yet returns from her Atlantic Ocean hibernation areas three or four times to spawn in Maryland's estuaries. Finfish research provides a basis for conservation and management legislation. Tagging striped bass (Rockfish) as they did ungrating crabs, fishery biologists learned much of the Rock's spawning habits and life cycles. Biologists pointed out that a female striped bass, which begins to spawn at around 15 inches, produces a greater number of eggs each year until she spawns about 90,000 eggs at full maturity. Now laws protect these 60-pound fish that can easily reproduce more than enough to fill the fisherman's creel.

The Institute's 52-foot research vessel, the Orion, litted out as a floating laboratory, is used regularly to collect fish eggs and larvae at different depths in towed plankton nets. Preliminary sorting starts on board enroute to other areas to be sampled. A three-man research crew helps each other with the egg collection, a study of the Bay's ecology, and a study of the gases, sediment, and organic matter contained in the water at various depths. Such teamwork is essential in the Institute to assure maximum use of all the equipment. The *Orion* will soon be rigged with a deep-water clam dredge to collect more information on bottom areas inaccessible until now.

When the World's Fair opened in 1965 the familiar hot dog stand at the Maryland pavilion had been replaced with a clam stand featuring deep-fried soft shell clams. This is part of the Institute's efforts to promote a broader market for this delectable denizen of Chesapeake Bay. More than 80 percent of Maryland's harvest of soft shell clams is consumed in New England. Soft shell clams take five to seven years to mature in the cold New England waters but grow to full size in only two years in the Bay, Institute research shows. University scientists have several studies underway on this Bay product which is steadily growing in economic importance.

The blue crab, famous for its backfin lump, for many years could be enjoyed only in waterfront communities. Now it is found in markets all over the country, thanks



to a pasteurization process in which the Institute's Seafood Processing Laboratory at Crisfield figured prominently. This laboratory in the heart of Maryland's seafood processing area was established in 1954 by the Zoology Department. When the Department of Research and Education was reorganized into the Institute as part of the University in 1961, the Seafood Processing Laboratory became the Institute's fourth division.

Biologists, chemists, and food technicians there are constantly searching for more efficient and effective methods of processing and packaging seafoods; the cause and prevention of spoilage; and new food products from the Bay. The Crisfield laboratory provides an extension service for the packing industry by supplying complete information on its research into sanitation and processing techniques. Among the experiments now underway is an automated method of pasteurization and immediate quick-freezing of oysters, clams, and similar food by evaporating liquid nitrogen.

Forestry, game, fresh water fish, and stream pollution are the concern of the Institute's Inland Resources Division. It operates out of the College Park campus office and an office in LaVale which is in the center of Mary-

land's Appalachian region.

For years Institute biologists have studied Maryland's native white-tail deer, once exterminated in all but three western counties of the State. The data collected on the deer's natural life span, food habits, disease and parasites was made available to agencies that control its hunting. Deer are now hunted in every county in Maryland. Other game research includes territorial range, nesting habits, diseases and parasites of squirrels, beaver, and other small game. Beaver, once thought extinct, are making a strong natural comeback in western Maryland to the delight of some and the chagrin of others.

Fish studies range from pollution tolerance to species distribution and population in a constant effort to improve recreational fishing in Maryland. Recreation-minded Marylanders underscored the importance of this research in 1964 when they spent well over a million dollars for hunting and fishing license fees. There are thousands of square miles of tidal fishing waters in the State where no license is required. How much these people spent for goods and services in pursuit of their hobby is not known. But hunters and fishermen in the entire nine-state Appalachian area reportedly spent more than \$350 million for goods and services in 1961.



Institute foresters in 1965 planted more than 15,000 white pine seedlings grown from seed obtained from 150

selected stands of white pine throughout the world. The object—faster-growing, disease and insect-resistant varieties, best adapted to Maryland's soil and climate. The foresters may not live to see the full fruits of this international forest tree genetic experiment, but future generations will certainly benefit from their carefully recorded data. Other forestry studies involve growth rates and hybrid development.

Conservation Education with a staff of five is the smallest division of the Institute and its mission is obvious. Headquartered at College Park in order to maintain close liaison with other members of the faculty, an associate professor directs instructors at both Solomons and LaVale who work with the local school systems in their areas. They arrange tours, lectures, and exhibits for students, teachers, civic, and conservation groups. They also contribute to the educational material on conservation and natural resources prepared and published by the division. Editorial review of papers intended for scientific journals is coordinated through the division.



A six-week course in conservation of natural resources intended primarily for elementary and science teachers is offered in cooperation with the College of Agriculture each summer. The curriculum is carefully balanced between lectures and field trips to provide the broadest possible study in a limited period. More than a thousand Maryland teachers have attended this summer course.

Some of the results of research and management studies dealing with the natural resources of the Bay area are published in the Institute's own quarterly scientific journal, *Chesapeake Science*. It is distributed both here and abroad to libraries, scientific institutions, laboratories, and conservation agencies. Numerous other contributions to the world's scientific literature are made by Institute scientists in the results of their research published in other specialized scientific journals.

Each year this group of University scientists digs a little deeper into the biological and ecological secrets of nature to help man better understand, use, and enjoy his natural resources. In the past forty years these researchers have written the prologue to effective conservation. But the public interest demands that they redouble their efforts in the next forty years. By then twice as many people will be drawing on our already limited natural resources. Through this two-pronged mission of research and education the University has a vital role in assuring the next generation of Maryland citizens its natural birthrights.

American and English Universities:

A British View

an interview with Richard C. Stevenson¹
visiting lecturer of economics at
the University of Maryland.
edited by R. V. Eales
University News Bureau, University of Maryland.

What part do alumni organizations play in English university education?

R.S.—As a matter of fact English universities are not very big on alumni associations; there is the old school tie system, but even that is breaking down. The reason, I think, why alumni are virtually inactive is because universities get most of their funds from the government and have little incentive to keep in touch with graduates. Another thing, I believe, is that Englishmen don't look back with fondness and nostalgia, as Americans seem to, to their college days.

You mention the old school tie system in relation to alumni; how about the other areas? For instance, are there degrees of status attached to particular English universities?

R.S.—The academic profession, I would say, is a notoriously snobbish one, and certainly in England, Oxford and Cambridge have a reputation that they don't entirely deserve any longer. Though it's only slight nowadays, there's a certain stigma attached to going to a provincial university. But nevertheless this is just pure snobbishness as far as I can tell. I've never heard an objective reason to support the view that the education at Oxford or Cambridge is any better than it would be at Hull, Sheffield or Leeds. The variation among English universities is less, I would say, than that among American universities. An English degree is pretty much an homogeneous commodity; if you've got a B.A., it's a B.A. But in America I get the impression that it is where the B.A. comes from that counts.



How would it be determined then that a student can get to Hull but not Oxford?

R.S.—It is mainly dependent upon results in high school. However, some universities have departments which are particularly good, and the competition to get into them is very high—so apart from doing well in high school, the student will also have to do well in special examinations set by the university concerned.

¹Richard C. Stevenson has been in this country three years. He holds a B.Sc. (Econ.) from the London School of Economics and an M.A. from Stanford University in California. His home in England is in Long Eaton, Derbyshire.

Where does the money for English universities come from?

R.S.—It comes from appropriations from a central body within the Ministry of Education called the University Grants Committee, but some universities like Oxford and Cambridge get considerable endowments from land and property they have accumulated over the centuries. The newer universities, though, get most of their money from the government with a little help from industrial organizations. But overall English universities work on very tight budgets. It's a fact that the annual budget of M.I.T. is more than the budgets of all the English universities put together.



Who controls the universities in England?

R.S.—Ultimately, the Minister of Education, and under him there's the University Grants Committee which I mentioned before. In addition, the university has a Chancellor who is a figurehead—the Chancellor of London University, for instance, is the Queen Mother. Then there is the Vice-Chancellor who is really the administrative head. But you see it's very different from American universities because the administration is far more inconspicuous. It seemed to me that the London School of Economics, which has five or six thousand students, was pretty much run by a Bursar, a registrar and two or three secretaries.

With your experience of teaching here, what differences do you see between American and English students?

R.S.—I'm very impressed with American students. They work a lot harder than English students, I think. The reason is partly because they have to, but they are also motivated much more than English students. I think it also has a lot to do with the different natures of American and English high schools. Everything comes back to the high school sooner or later; here it seems you get people coming from high schools, especially from rural areas, who have seen nothing and know nothing-and for eighteen-year-olds they are remarkably ignorant. Then suddenly they get into the university and everything hits them. They realize what is going on in the world-and become very excited. I find it very rewarding to teach the American student, far more, say, than the English student who when he comes to the university at eighteen has already been doing some pretty sophisticated work in high school. In his last two years at high school he's been specializing in just three subjects and gets to a fairly high level. He's not excited by all this knowledge; it doesn't set him on fire like it does most American students I've taught. He tends to be a bit blasé.

Is there the same rivalry in sports that is seen between some American universities?

R.S.—The only mock rivalry exists at Oxford and Cambridge. These two compete in soccer, rugby, cricket and boat-race. But these are national events at which the gung-ho alumni may turn up wearing their school scarves and pretending they're thirty years younger. But the other universities don't go in for it. Sports though are generally different in English universities. You know, I was amazed to come here and find you have a coach for every sport, and secretaries and tickets being sold. At home students elect a captain for the sport and he picks the team while another student arranges the fixtures—in fact the students just arrange the whole thing. I think that sport in American universities is just too professional. The ordinary chap can't go and represent his school; he has to be too good. I remember at London School of Economics we had five or six soccer teams. four rugby teams, three or four hockey teams and two cricket teams. All of these teams would compete with other schools according to the level of ability. So anybody, even the least competent, could represent his college. I think a coach would have been resented—this is a student activity just like student dances are, and I don't think it's any business for university officials to meddle in.

Does it cost much for the English student to go to a university, and once he is finished what heights can he reach?

R.S.—All schools are State supported in England and the tuition is very low. I think it's about \$150 a year for any school. At Oxford and Cambridge it's about \$180. Even so, most English students have scholarship assistance of some form. As to the second question you may recall that recently the Conservatives elected their leader for the first time ever. The constitutional and political implications of this are enormous. Just like an American child can dream of being President of the United States, it now seems possible that an English child can dream of being Prime Minister of Great Britain. A year ago, before Harold Wilson became Prime Minister and before the Conservatives decided to elect their leader—this was not true for 99.9 per cent of the population.

What's in the future for English universities?

R.S.—The prospects are exciting. I think that sometime in the 1970's they intend to double the number of university students. You see the proportion of the population that goes to university is very low and the wastage involved is terrible. The problem, as I see it, is that we've been weeding out too many good people too early; there's not enough flexibility in the system. To get on in this world we've got to get more people into the universities. Some of the problem has been with the 11-plus which is an examination that pupils used to take at 11 years of age to determine whether or not they are university material. Among other things, this examination did not account at all for late-bloomers. It has been modified recently by the introduction of comprehensive high schools in which students are grouped, according to their ability, in the same school. Thus in this system students can move up as their ability increases. Even with this modification the wastage is still enormous.



James Bickley (see p. 18)



Dick Absher



Whitey Marciniak



Bernardo Bramson

Inside Maryland Sports

by Bill Dismer
Sports Information Director

Ranked among the Nation's top 20 in most of the preseason polls, Maryland's football team opened its 1965 season against Ohio University in Byrd Stadium September 25. A date with Syracuse, among the country's elite, the following week was to be one of the two highlights of the home season, the second being the nationally-televised game with Penn State on December 4.

Although most of the experts picked our Terps to win the Atlantic Coast Conference championship, LOOK Magazine was an exception. Tim Cohane, the magazine's grid prognosticator, wrote: "Although Maryland will have the best team in the Conference, a loss at North Carolina will cost it the crown." Explaining his apparent contradiction of ranking Maryland 17th nationally while leaving Duke unranked, Cohane said Duke would win the ACC title but be undercut nationally by its usual non-Conference buzz saws (Rice, Pitt, Illinois and Georgia Tech).

Among those four, only Georgia Tech was ranked within the first 20 (No. 15). Maryland, on the other hand, is scheduled to play Penn State (No. 7) and Syracuse (No. 14). The figures in parentheses are Cohane's idea of where they will rate nationally. In one poll, Syracuse is ranked as high as fourth, Penn State eighth.

Adding to the usual zest of the football season will be the operation of Coach Tom Nugent's "human scoreboard"—little Bernardo Bramson, raised in Chile, brought to the University on a soccer scholarship but converted to football last year when he set an all-time school and conference record for kicking field goals. Bernardo is the young man who started this, and last, season wearing the No. "0" on his jersey, and had his number changed with every point he kicked (to correspond with the number of points he had scored). His field goal in the last quarter of the Oklahoma opener last year gave the crowd of 36,500 visions of an early-season upset, giving Maryland a 3-0 lead at the time. Two touchdowns by

the Sooners in the last four minutes of play, the last a virtual "gift" from the desperate-to-score Terps, blasted the dream.

A whole stack of uniforms in Bernardo's size, ranging from "1" to an unrevealed number, are now in the equipment room waiting to be worn by the modest kid who wound up wearing No. 44 last year.

Two of Maryland's eight ACC championship teams, cross-country and soccer, swing into competition in October. Both are coached by Maryland's oldest (in point of service) coaches—the cross-country team by Jim Kehoe, entering his 19th season at the helm of Terp thinclads, and the soccer by Doyle Royal, starting his 18th. Maryland not only never has failed to win the ACC soccer championship in the 12 years the conference has been in existence, but never has lost to an ACC team! Two ties are on the otherwise unsullied conference record.

In addition, the Terps have participated in all six NCAA tournaments held, reaching the finals twice and the semi-finals three times. Maryland's record last year was 8-2 and both of the defeats came by 1-0 scores. Navy did it during the regular season on a penalty kick and Michigan State duplicated the score in the opening round of the '64 playoffs. Navy, incidentally, won the national championship by beating the Spartans in the title game, also by a 1-0 count.

Of last year's team, nine lettermen return: James Dill, Duke DiPompo, Roy Eales, Gerald Hoffman, Aat Muys, Robert Newkirk, William Oxenham, Earl Shaub and Roger Stark. Four of the eight games on this fall's schedule will be played at College Park: with North Carolina State (October 4), Catholic University (October 12), Army (October 16) and Virginia (November 5). Road games will be played at Penn State, Duke, North Carolina and Navy. The playoffs are scheduled December 2-4.

Six lettermen return to the cross-country team which had a 5-1 record last year. They are Stanley Arthur, Richard French, Charles Harris, George Henry, Charles Koester, Milton Matthews and Charles Middleton. Last year marked the third time in 12 years Maryland has won the title. North Carolina has won six times, Duke twice and N.C. State once.

The schedule: October 1, at Virginia; 9, North Carolina; 16, at Duke; 23, at N.C. State; 30, at Navy.

November 15, ACC meet at Wake Forest; 22, NCAA championships at Kansas.

It's our pleasure to bring you the 1965 University of Maryland football games play-by-play on WFBR—Radio 1300—Baltimore

The all-purpose, all-service bank for all people all over Maryland



Member Federal Deposit Insurance Corporation

Baskctball workouts start October 15 and Coach "Bud" Millikan can hardly wait. Nine lettermen who gave him an 18-8 record last season, his best since 1957-'58, will return and the outlook is bright. Three of the Terps' defeats last winter were at the hands of N.C. State, eventual ACC champions, the last coming in the semifinal round of the Raleigh tournament. Two other losses came in overtime, and another by two points. The courtmen had a fantastic second semester record, winning 14 of 17 including a winning streak of eight.

Jay McMillen, the big, prematurely-graying forward who set a new scoring record for Maryland sophomores with 512 points (19.7 average), and Gary Ward, who'll be a senior, head the returning cast. Neil Brayton, Jack Clark, Mike DcCosmo, Billy Franklin and Rick Wise all will be seniors, while Joe Harrington and Gary Williams will be other juniors, out to retain their starting positions.

The Terps open their season at Penn State December 1, and their first home game will be December 4 (Yep, the night of the nationally-televised football game with Penn State here that afternoon. Why not have your dinner at College Park between the football and basketball games? Would save a lot of wear and tear on tires . . . to say nothing of the trouble of having to park a second time).

Major home games are with Georgetown, Navy and West Virginia, in addition to all the ACC foes. The Terps will fly into the mid-west in December to play at Kansas and Kansas State December 10 and 11. They also will play in the Sugar Bowl tournament at New Orleans December 29-30, along with Auburn, Dayton and Houston.

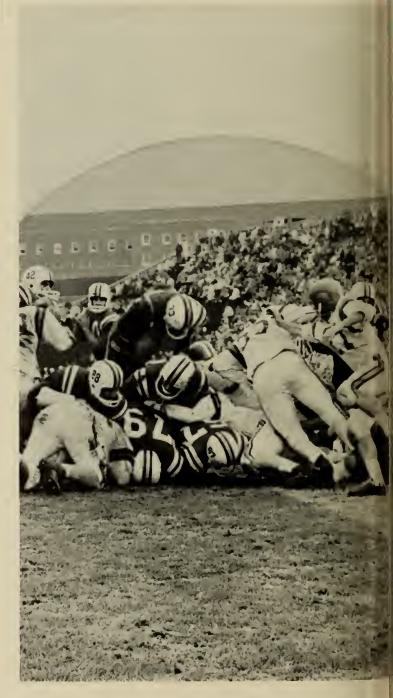
Colc Field House will be the site of its biggest sports extravaganza yet, next March, when the semifinal and final rounds of the N.C.A.A. basketball tournament will be played here. But, alas! We can't hold out much hope for many who would like to see it. Although the scating capacity may be enlarged to 14,500, nearly 6,000 seats have been allocated already (to the nation's basketball coaches who will be holding their annual convention in Washington that week, competing schools and NCAA officials). Maryland ticket manager Eddic Bean will handle ALL sales through the mail and, whenever the start of the sale is announced, will fill reservations in the order they are received. NO orders will be taken until the announcement is made, and any orders received

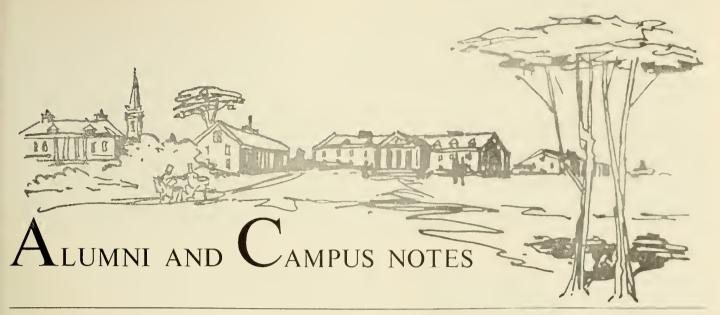
before then will be returned. Tickets, at \$7 per night, must be purchased for both nights and no order in excess of four will be filled.

Maryland was represented by 16 of the 131 ACC athletes who were cited on the ninth annual Honor Roll of Athletes. The conference awards certificates to students who averaged B or better in the classroom during the school year and who participated in a conference varsity event.

Ramsay Thomas, Maryland's three gold medal-winner, was among those earning the honor for the third time, his full varsity career. Another Terp, Don Dunphy, the swim captain, was one of three practically tied for the highest grade, with a 3.78 in arts.

Bob Kopnisky, our first national wrestling champion, was among other Terps cited. The complete list: Nelson Aurand (wrestling); Eberhard Klein (soccer); Mike George, Charles Harris and Lawrence Walsh (track); Jon Kreissig and Chris Sole (baseball); Bob Lewis (basketball); Lawrence Pearson (golf); James Williams and Raoul Rebillard (swimming); Steven Rosen (golf), and Bruce Springer (football).





UNIVERSITY CALENDAR OF EVENTS

OCTOBER

18 to Dec. 1 Photo display, Library, "In and Around Maryland"

19 S.U.B. Speaker Series: Drew Pearson, Ballroom, 8 p.m., "Washington Merry-Go-Round"

21 Chamber Orchestra, 8 p.m., Fine Arts Building

Classical Film, 3 and 7 p.m., "The Caretakers," S.U. Ballroom S.U. Movie, 7 and 9 p.m., "Psycho" Homecoming, Alumni Luncheon,

S.U. 11 a.m.

Football vs. North Carolina, home, p.m.

23 Alumni Social Hour, S.U., after

Newman Homecoming Dinner, Catholie Center, 7:30 p.m.

Homecoming Dance—Armory 27-Nov. 30 Georges Rouault Art Exhibit, S.U. Fine Arts Room28 National Symphony Orchestra, Rit-

chie, 8 p.m., with Goldovski Grand Opera Company, "Don Giovanni" Greater Alumni Club of New York Dinner-Meeting, Lotus Club, New York City, 6 p.m.

30 Cross Country vs. Navy, home 30 or Nov 6. Montgomery County Alumni Club Oyster Roast (notices will be mailed) NOVEMBER

2 Denton Complex Speaker Series, Denton Hall, 7 p.m.

4 International Film, S.U. Ballroom,
3 and 7 p.m., "La Dolce Vita"
5 Panhellenic Pledge Debut, Indian Spring Country Club
8 Red Cross Blood Drive, S.U.,
100 and 100 are 2005.

10 a.m.-3:45 p.m.

Spotlight Series: "The Womenfolk," S.U. Ballroom, 8 p.m. Kappa Kappa Gamma Skit Night. Ritchie, 7:30 p.m.

Ritchie, 7:30 p.m.

15 Society for Advancement of Management: NASA Demontration, Chemistry Lecture Hall, 7:30 p.m.

16 Symphony Orehestra, Fine Arts Building Auditorium, 8 p.m.

18 Spectrum Series: "The Music of Richard Rodgers," Ritchie, 8 p.m.

19 Honors Convocation, Armory, 7:30

Football vs. Virginia, home, 2 p.m. Alumni Coffee Hour, S.U. Ballroom,

S.U.B. Speaker Series: The Hon. Tran Van Dinh, "The War in Viet

25-29 Thanksgiving Recess

DECEMBER 4 Football vs. Penn State, home, 1:30

4 Basketball v. Wake Forest, home, 8:15 p.m.

Wrestling vs. Oklahoma, home Denton Complex Speaker Series, Denton Dining Hall, 7 p.m. 7 Basketball vs. N. C. State, home. 8:15 p.m.

International Film Series: Bogie

International Film Series: Bogie Festival—"To Have and Have Not" International Film Series, S.U. Ballroom, 3 and 7 p.m.: Bogie Festival—"Maltese Falcon" thru 12 U.T. Production "Showboat," Fine Arts Theatre, 7:30 p.m. National Symphony, Ritchie, 8 p.m., Idea Guert Conductor.

Jalas, Guest Conductor
9 U.T. Production "Showboat," Fine
Arts Building, 8:30 p.m.
9 S.U.B. Bobie Festival—"High Sierra"
10 U.T. Production "Showboat"

11 Baltimore Alumni Club and Mont-gomery Count Alumni Club pre-views "Showboat," University Theater's production, in new Fine Arts Building

14 Society for Advancement of Man-

agement Tour, S.U., 11 a.m. Language Tables, Denton Dining

Hall, 6 p.m. Basketball vs. Georgetown, home,

8:15 p.m. 15 S.U. Spotlight Series, Ballroom. 8 p.m.

al Film Series, 3 and 7 p.m., International S.U. "The Ballroom, Cardinal"

Chamber Concert Chorus, Recital

Hall. Fine Arts Building, 8 p.m. AWS & SAE Christmas Program. Chapel, 7:30 p.m.

Elected Head of DAV

Establishing a strong program of assistance to wounded veterans through first hand contacts with hospitalized men will be the aim of the newly-elected National Commander of the Disabled American Veterans, Claude Callegary, Ll.B. '50.

His struggle to achieve an education during depression days, his military service which began 9 months before Pearl Harbor and a period of recovery following a plane crash in the South Pacific in 1944 have all added to his appreciation of the duties of an organization dedicated to the needs of veterans.

Mr. Callegary enrolled at the University of Maryland in 1945, passed the State bar examination in 1949 and received his LL.B. in 1950. Senator Brewster, who nominated the National Commander, was in the same class and they took the bar examination together.

During his days at the university, Mr. Callegary began his work on behalf of fellow veterans by founding a student veterans organization of more than 5,000 members. At that time he joined Free State Chapter No. 16. Hc has since held every office in the chapter, served as Judge Advocate for the Department of Maryland and Senior Vice Commander and Commander.

The senior partner in his own law firm, Mr. Callegary has established a distinguished record in the area of negligence, compensation and labor law. In 1963 he received the Governor's Certificate for Distinguished Citizen-

During the past year, he visited every state and traveled overseas seeking support from D.A.V. chapters. In between transcontinental trips, he was in Washington promoting legislation which would benefit the veteran. The remaining time he spends with his wife, Catherine, and their six youngsters. The family lives in Baltimore.

Class President Returns to Receive Alumni Award

FRANCIS S. BALASSONE, Chief of the Maryland State Board of Health's division of drug control and Secretary-Treasurer of the Maryland Board of Pharmacy, received the Honored Alumnus Award of the University of Maryland School of Pharmacy at the School's annual alumni banquet held in June.

Dr. R. Lee Hornbake, Vice President for Academic Affairs, extended greetings to the alumni and Dr. Noel E. Foss. Dean of the School, introduced the 1965 graduates.

In presenting the award to Mr. Balassone. Alexander J. Ogrinz, Jr., Honorary President of the Alumni Association, characterized him as a man "who starts at the bottom and spirals to the top.

When he came to the University of Maryland he became president of his class," Mr. Ogrinz said. "He is now President of the National Association of Boards of Pharmacy—the first Marylander to be elected to this office in 30 years.

As chief of the Division of Drug Control, Maryland State Board of Health, Mr. Balassone directs the inspection of retail and hospital pharmacies, drug and cosmetic manufacturing plants, drug wholesale houses and industrial elinies. His division is responsible for the enforcement of pharmacy and drug laws and works closely with police authorities in the investigation of reported barbiturate and narcotic addictions and in the development of preventive measures to control nareoties thefts and prescription forgeries. His office also cooperates with the Federal Drug Administration and the Federal Bureau of Narcotics in their efforts to control illicit drug distribution.

50-plus Alumni Return for Medical School Meeting

Of more than 400 medical school alumni of the University who were graduated more than 50 years ago, 22 returned to Baltimore in June to participate in alumni festivities. The senior member, Dr. Edgar B. Friedenwald, was from the class of 1903 and three were from the class of 1905.

A highlight of this year's meeting was a banquet at the Lord Baltimore Hotel when the 50-year alumni members and the newly inducted elass of 1965 were

The "50 - year - plus" doetors came from as far away as Puerto Rieo and Florida. Those attending were: Rafael Bernabe, M.D. '13, San Juan, Puerto Rico; Ira Burns, M.D. '05, Daytona Beach, Florida; George C. Coulbourne, M.D. '10, Marion Station, Maryland; H. L. Criss, M.D. '05, Fairmont, West Virginia; George B. Davis, M.D. '08, Waynesboro, Pennsylvania; Theodore M. Davis, M.D. '14, Greenville, South Carolina; Paul Nelson Fleming, M.D. '13, Silver Spring, Maryland; Edgar B. Friedenwald, M.D. '03, Baltimore; Albert E. Goldstein, M.D. '12, Baltimore; Leonard Hays, M.D. '13, Hyattsville, Maryland; Frank V. Langfitt, M.D. '07, Clarksburg, West Virginia; J.

Walter Layman, M.D. '10, Hagerstown, Maryland; Nolan D. C. Lewis, M.D. '14, Frederick, Maryland; George Murgatroyd, M.D. '18, Baltimore; Walter I. Neller, M.D. '10, Middletown, New York; Lester D. Norris, M.D. '08, Fairmont, West Virginia; John G. Runkel, M.D. '10, Baltimore; Herman Seidel, M.D. '10, Baltimore; M. E. Shamer, M.D. '10, Baltimore; William Triplett, M.D. '11, Baltimore; William Van Landingham, M.D. '05, West Palm Beach, Florida; Austin Wood, M.D. '14, Raltimore |

Alumnus Saves Child

H. WAYNE WAMPLER, A&S '63, son of Mr. and Mrs. Howard P. Wampler of Road 4, Easton, Maryland has been credited with saving the life of a threeyear-old girl in Fort Worth, Texas.

After little Caren Graham stumbled from the boat dock at Lake Worth and was discovered floating lifelessly in the cold water, Lieutenant Wampler applied mouth-to-mouth resuscitation. He continued the procedure until the little girl revived.

Lieutenant Wampler is assigned at Carswell AFB, Texas, as a munitions services branch chief.

A graduate of Baltimore Polytechnic Institute, the Alpha Chi Sigma member was commissioned upon completion of Officer Training School at Lackland AFB, Texas.

Code Translator Developed

A simple solid-state code translator has been developed by Charles H. Popenoe, Engr. '57, at the National Bureau of Standards Institute for Basic Standards (U. S. Department of Commerce). The device developed by Popenoe, who received his degree from the University of Maryland in Aeronautical Engineering, can translate an eight-level bit configuration into any other eight-level code and may be switched to perform the reverse translation. The entire translator is self-contained in a small eabinet (19 inches by 5 inches by 15 inches) and can operate independently of other equipment if necessary for checkout purposes.

The translation is accomplished by two interconnected diode matrices, each containing 400 silicon diodes wired for a particular coding on plug-in circuit boards. Either matrix may be used as input or output, permitting bilateral translation with a single eireuit rather than two. The reverse translation requires only a switched interchange of input and output connections.

In its present form, the translator is connected between a paper tape reader and a tape perforator so that the information is read from the first tape, translated, and simultaneously punched into the second tape in the new eode. However, the device will perform code eonversion between any two pieces of digital equipment which will accept input and output information in parallel bit form, such as magnetic tape or teletypewriters. The adaptability of the machine is such that its vocabulary may be expanded or reduced as required and its use may be expanded through supplementary code boards.

BALTIMORE CLUB COMING EVENTS

Theater Party, December 11 · Oyster Roast, January 28 or February 4 · Continuing Education Night in March and Annual Meeting May 19. Notices for each event will be mailed to members

MONTGOMERY COUNTY **CLUB**

activities include Future club Oyster Roast, October 30 or November 6 · Theater Party, December 11 · Athletic Highlights Night in March—Annual Meeting in June and picnic in August. Notices will be mailed to each member prior to the event.

Son of Alumni Officer Assigned by the Peace Corps

DAVID ARTHUR BRIGHAM, son of David L. Brigham, A&S '38 and former Executive Secretary of the Maryland Alumni Association, has been named a Peace Corps Volunteer, having completed three months of intensive training at the University of New Mexico, He was on leave at home prior to a June 17 departure for Chile. Mr. Brigham received his B.A. degree from the University this year.

Spring in Spain Portugal and Majorca

Deluxe Escorted Tour April 27 to May 18 \$998.00

TWENTY-TWO DAYS VISITING

LISBON - NAZARE - FATIMA -ESTORIL - SINTRA - MADRID -ESCORIAL - AVILA - SEGOVIA - MALAGA - GRANADA -CORDOBA - SEVILLE - CADIZ - TORREMOLINOS -VALENCIA - PALMA -BARCELONA

Deluxe Hotels Twin Beds Private Baths 3 Meals (except Lisbon, Madrid)

For Free, Colorful Brochure Write

Windward Travel Service

903 Silver Spring Ave. Silver Spring, Maryland Phone: 587-1884



Brighams Are Hosts to Montgomery Alumni

DAVE AND GLADYS BRIGHAM were hosts to the Montgomery County Alumni Club at their country home in Sandy Spring at the Club's annual Picnic-Meeting in July.

The election of officers and board of directors for the ensuing year was the main business of the day. The following members are at the helm for the coming year:

President, Mr. Frederick Louden, BPA '47, LL.B. '49; First Vice President, Mr. Charles H. R. Merrick, A&S '26; Second Vice President, Hon. Joe M. Mathias, A&S '35; Treasurer, Mr. Jacob Sclar, BPA '34; Secretary, Mrs. Ruth Lee Clarke, H.Ec. '42.

Members of the Board of Directors are:

Mr. Hotsy Alperstein, Educ. '42, Mr. Robert W. Beall, A&S '31, Mr. Ralph A. Bernardo, A&S '49, Dr. Donald M. Boyd, Agr. '43, Dr. Roy H. Bridger, D.D.S. '26, Mr. David L. Brigham, A&S '38, Mr. John D. Poole, BPA '49, Mr. Warren E. Rabbitt, Educ. '31, Hon. Ralph G. Shure, A&S '32.

Representatives to the Alumni Council are Mr. Thomas M. Russell, Engr. '53, and alternate, Mr. Charles H. R. Merrick, A&S '26.

Badminton, horseshoes, volleyball and other sports were enjoyed followed by a delicious barbequed chicken dinner.

The meeting culminated a very active and fruitful year for the Montgomery County Club under the leadership of Tom Russell. Above: Business meeting Montgomery County Alumni Club: Jake Sclar, BPA '34, gives treasurer's report. Right: Howdy pardner! host Dave Brigham welcomes Clarence E. Doane, Jr. Below: Chow time; lower right: Warren Rabbitt, Educ. '31; Hotsy Alperstein, Educ. '42; Don Boyd, Agr. '43; Dr. Roy H. Bridger, D.D.S. '26; Dave Brigham, A&S '38 and Ralph Bernardo, A&S '49. Lower left: Outgoing President Tom Russell, Engr. '53 with Jake Sclar, BPA '34, Treasurer Montgomery County Club, Charles H. R. Merrick, A&S '26, Alternate Representative to Alumni Council and Fred Louden, BPA '47, President, Montgomery County Club.









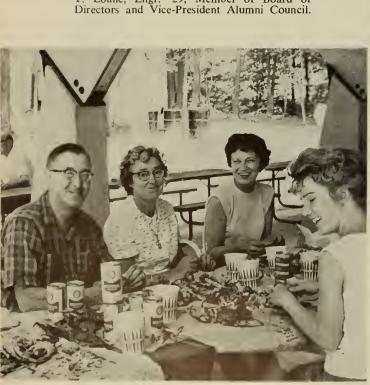
Baltimore Club Enjoys its Annual Crab Feast

The Annual Crab Feast held at Mc-Keldin Area. Patapsco State Park, in July culminated the activities of the 1964-65 club year for the Greater Baltimore Club—a year in which the club membership participated in many well-planned activities.

Officers elected to serve for the 1965-66 year are: President, Sam A. Goldstein, Phar. '30; Past President, Arthur Van Reuth, Engr. '34; Vice-President, Dr. Edward D. Stone, Jr., D.D.S. '25; Vice-President, H. Russell Knust, Engr. '40; Vice-President, Mathews J. Haspert, Engr. '37, and Secretary-Treasurer, Dr. William H. Triplett, Med. '11.

Activities on the agenda for the coming year for the Greater Baltimore Club are a theater party on December 11, when members will be treated to the musical comedy, SHOW BOAT, to be presented in the new Fine Arts Building on the College Park Campus—an oyster roast, tentatively scheduled for late January or early February; the continuing education lecture, date and speaker to be announced, and the annual meeting slated for May 19.

Above: Dr. Edward Stone, Jr., D.D.S. '25, appraises the picnic scene at the McKeldin area, Patapsco State Park. Right: Dr. William H. Triplett, Med. '11, muses over the art of opening a crab. Below: Arthur Van Reuth, Engr. '34, Past President, obviously enjoying the piece de resistance and picnic guests. Lower right: Members of Executive Committee, Greater Baltimore Club: Dr. Edward Stone, D.D.S. '25, Vice-President; Dr. William H. Triplett, Med. '11, Secretary-Treasurer; Sam A. Goldstein, Phar. '30, President; Miss Beatrice Y. Jarrett, Agr. '34, Member of Board of Directors; Emmett T. Loane, Engr. '29, Member of Board of Directors and Vice-President Alumni Council.













M Club Governors, Coaches Join in West River Outing

The "M" Club Board of Governors, their families, friends and the coaching staff of the University of Maryland were entertained in August by Mr. and Mrs. Robert Boucher, Educ. '35, of West Shady Side at their summer home on Fowler's Creek.

John Poole, BPA '49, President of the "M" Club, and his wife "Inkie" were present as well as several of the other past presidents, Ken Maskell, Agr. '44, George Knepley, Educ. '39, and Bob Boucher.

Chesapeake Bay specialties were supplied in abundance on the menu and a variety of popular sports including a spirited game of softball, badminton and

water skiing were the lively activities for the day.

George Knepley, "M" Club Director of Promotions and Publicity, and Harvey (Skinner) Simms arranged the outing for host Boucher.

Among those attending with their families were "Franie" Beamer, BPA '39, "Chet" Beebe, A&S '38, Bill Becrs, Educ. '35, "Bozcy" Berger, A&S '32, Dan Bonthron, Educ. '51, Bob DeStefano, BPA '53, Jack Flynn, BPA '46, Jack Heise, A&S '47, Bill Holbrook, A&S '42, "Reds" Miller, Agr. '41, Jay Phillips, BPA '40, Logan Schutz, Agr. '38, Harvey Simms, Engr. '40, Bob Weiss, A&S '57, and Lindy Kehoe, Phys. Ed. '50.

Alumnus Named Chairman of D. C. Board of Trade

The newly appointed Chairman of the Metropolitan Washington Board of Trade Economic Development Committee is Joseph H. Deckman, Engr. '31, who will direct the Board's efforts to spotlight the business advantages for companies locating in the National Capital Area.

President of three Maryland corporations including R. Robinson Inc. (building and hardware supply), Southern Maryland Concrete Products, Inc., and Home Development, Inc., Mr. Deckman has a long record of achievement with the Prince Georges County Chamber of Commerce culminating with his election to the presidency in 1963. He is currently Vice Chairman of the Prince Georges Economic Development Committee.

Mr. Deckman, who was President of the Alumni Association in 1957-58, received his degree at the University in Civil Engineering and won his letter as one of the University's outstanding alltime athletic stars in football and lacrosse. He is treasurer and ex-president of the "M" Club and a founder of the Maryland Athletic Hall of Fame.

U. S. Department of Labor Names UC Alumnus

WERNER H. FORNOS, UC '65, of Davidsonville, Maryland, has been appointed Deputy Assistant Manpower Administrator for Special Projects, effective September 1. The appointment was made by Secretary of Labor Willard Wirtz.

As his first major assignment in his new capacity, Mr. Fornos will coordinate for the Manpower Administrator the Administration's Job Development Program.

When President Johnson announced this program last February, he set a goal of at least 10,000 new jobs a month in the services field of the economy.

Prior to this appointment, Mr. Fornos served in the office of the Sccretary as the National Coordinator of the Department's Youth Farm Labor Program known as A-TEAM (Athletes in Temporary Employment as Agricultural Manpower).

A&S ALUMNI NOTE!

CLARICI GLICKMAN COUNTS, A&S '43, secretary of the A&S Alumni Chapter, would like to receive news from more of the members of this group. She can be contacted at 9109 Hobart Street, Landover, Maryland, 20785. Much of the A&S news in "Thru the Years" section of this issue came in response to her letter mailed at random to some 200 A&S alumni. We will welcome letters from A&S graduates with newsworthy items on their activities and those of their classmates.

Alumnus Named to Judgeship

Joseph M. Mathias, A&S '35, was appointed by Governor J. Millard Tawes to a new Montgomery County Circuit Court judgeship in June.

Gov. Tawes in announcing the appointment stated, "From my own inquiries among responsible citizens of Montgomery County, including prominent members of its local bar, as well as from my own personal knowledge of Mr. Mathias, I have every confidence that he will meet the expectations which the public rightfully demands of a member of the judiciary."



Mr. Mathias received his law degree from Southeastern University School of Law and then worked as a reporter for the old Washington Times-Herald and then for the Washing-

ton Post as suburban reporter and suburban editor. He began the practice of law in 1946 and was named to the Maryland Tax Court in 1959.

Judge Mathias is active in University of Maryland alumni affairs and is currently serving as Vice-President of the Montgomery County Alumni Club.

Married to the former Ruth Wellington. H.Ec. '36, they, with their three children, live in Kensington.

Alumnus is National Book Editor

Pyke Johnson, Jr., A&S '37, has been with the book publishing firm of Doubleday in New York since 1949 and Editorin-Chief of the Anchor Books department since 1958. He is Chairman of the Committee on Paperbound Publishing of the American Book Publishers Council and also a member of the Na-



tional Committee on the Freedom to Read, in which capacities he spends much time travelling around the country, speaking before groups of teachers and librarians.



Mr. Johnson received his M.A. degree from George Washington University and taught at both the University of North Carolina and Columbia University. Mr. and Mrs. Johnson are co-

authors of a book, *Cartoon Treasury*, published in 1955. It is a collection of cartoons from all over the world and includes one cartoon that appeared in *The Old Line*, of which he was editor while at Maryland.

The Johnsons are the parents of nineyear-old twin boys and live at 5 Old Club House Road, Old Greenwich, Conn.

First Lefrak Scholarship Awarded

James J. Bickley of College Park, who will be a junior during the 1965-66 school year, has been named as the first recipient of the Samuel J. Lefrak Scholarship given in honor of Geary F. Eppley, Dean Emeritus.

The Scholarship was established last year by Mr. Lefrak, (College of Business and Administration '40) now an internationally-known builder and philanthropist, Mr. Lefrak recently was designated a recipient of the John F. Kennedy Peace Award.

Bickley, an outstanding sprinter as a sophomore on the University's Atlantic Coast Conference and IC4A championship teams last spring, will receive \$500 per year during his last two years at the University. He also was a member of the mile relay team which set new ACC and University records.

Mr. Lefrak established his Scholarship in honor of Dean Eppley who served Maryland with distinction for 35 years in various capacities including professor of agronomy, director of athletics and dean of men.

Alumnus Receives Honorary Degree

GALO LASSO PLAZA, Agr. '29, special representative of the United Nations Secretary General in Cyprus and former President of Ecuador, was awarded the honorary degree of Doctor of Laws at Washington University, St. Louis, Missouri in June.

Dr. Plaza, who was President of Ecuador from 1948 to 1952, became U Thant's special representative in Cyprus last year. From 1938 to 1940, he was Minister of National Defense in Ecuador. Dr. Plaza served as his country's Ambassador to the United States from 1940 to 1946.

He chaired the United Nations observatory group in Lebanon in 1958, and was a member of the UN's committee in the Congo in 1960.

Educated at the universities of Maryland and California and Georgetown University, Dr. Plaza is a founder of the American School in Quito, Ecuador and is a former President of the Municipal Council there. He has been decorated by ten nations, including the United States, Mexico, Venezuela and Chile.

Band Alumni Return to Homecoming Field

For the third year since its inception the University of Maryland Band Alumni will perform during the Homecoming half-time festivities. Graduates from various parts of the country and representing a wide variety of occupations are drawn back to the University through their common interest in band music and the fellowship of playing together again. Under the guidance of the new director, Acton Ostling, Jr., and assistant director John Wakefield, instruments and skills are dusted off in a practice session on Homecoming morning. The grads then support the University fight song followed by the Alma Mater during the half-time show.

During the year, the Band Alumni further support the band by stimulating local and State interest in the various programs of the University Bands. One of its most successful activities has been the sponsorship of band scholarships which are awarded high school musicians on a competitive basis. Each year the amount and number of scholarships have increased. It is the aim of this active group of alumni to keep building its scholarships so the University Bands can continue their position among the best in the country.

This year's officers include: Dr. G. Gary Clendenin, A&S '58, D.D.s. '62, President; Phillip E. Hooks, Educ. '59, Vice-President; Patricia King Swanson, Educ. '56, Secretary; James Nichols, Engr. '60, Treasurer; and Betty Munyon Barbe, Educ. '58, Historian.

Mrs. Chapman Named HE Acting Dean

Mrs. Erna Riedel Chapman, H.Ec. '34, has been named Acting Dean of the College of Home Economics replacing Dr. Selma Lippeatt who resigned to accept an executive position with an industrial firm as Director of Educational Research and Development in Washington, D. C.

Mrs. Chapman, who has worn several caps at the University of Maryland, comes to the College of Home Economics with a wealth of experience and academic training.



Working her way through school, the honor student received both her bachelor's and master's degrees from the College of Home Economics where she later taught. She also attended the University of

Indiana, District of Columbia Teachers

College, Cornell and Ohio State Univer-

She was instructor of home economics at Jefferson Junior High and Roosevelt High in Washington before assuming her position as Director of Home Economics with the D. C. Public Schools. She is currently on a leave of absence from this latter position while serving as Acting Dean.

Mrs. Chapman has been selected to receive one of the highest national honors 4-H bestows on past club members, the award to be presented at the 44th National 4-H Club Congress to be held in Chicago in November.

A Gambrills, Anne Arundel County resident, she lives with her husband, Ray, in a 200-year-old house that they converted into a modern home near her parents' farm.

She is a member of the American Home Economics Association, a past corresponding secretary and member of Phi Delta Gamma, a past President of the District of Columbia chapter of the American National Association and past Legislative Chairman of the Annapolis branch of the American Association of University Women. Mrs. Chapman is the immediate past President of the University of Maryland Alumni Association, 1964-65.

New Maryland Tax Study is Published

A study on Maryland taxes has been published by the University's Bureau of Business and Economic Research of the College of Business and Public Admin-

Directed by Dr. Samuel B. Chase, Jr., the book is called, The Maryland Tax Study.

It is designed to illuminate the magnitude of fiscal needs facing the State and its subdivisions in the years ahead, and on tax resources available to meet these needs.

Produced for use by the Commission on State and County Finance, the study provides factual and analytical material to serve as background for the Commission's inquiry into fiscal problems faced by Maryland governmental units, but does not make specific policy recommendations.

It is composed of three principal parts: Part I deals with the Maryland economy; Part II with government expenditure and revenue in the State; and Part III with the system of State and local taxation.

The study foresees:

- · continued rapid growth of Maryland's population, particularly in the Washington, D. C. and Baltimore metropolitan areas,
- · State and local government expenditures are projected to grow relative to

the income of the State's residents, continuing a trend of recent years,

· tax receipts at current tax rates are projected to rise less rapidly, implying a need for additional levies if the projected expenditures are to be made, and

· among major tax sources, only individual income taxes are projected to grow more rapidly, in percentage terms, than expenditures.

The study notes the unequal fiscal resources of the subdivisions and their unequal expenditure requirements, and adds that the present system of sharing State tax receipts with the subdivisions does little to iron out these discrepancies.

The implications of further tax-sharing, and of granting additional taxing powers to subdivisions to supplement the property tax also are explored in the study.

The research was financed by the State and the University.

First Students Elected to Phi Beta Kappa

The first group of University undergraduate students elected for membership in Phi Beta Kappa were initiated at a ceremony at College Park this year.

The 44 juniors and seniors in the College of Arts and Sciences will bring the University's membership to about 200, including faculty members.

Students elected to Phi Beta Kappa were:

Anne Lawson (Sociology) 4334 Okane Court

Fort Meade Lawrence J. Zimmerman, Jr.

(Government & Politics)

4542 Fitch Avenue Baltimore

William D. Trotter (Sociology) 3517 N. Calvert St.

Baltimore

Alan B. Snyder (Chemistry)

2704 Hanson Ave. Baltimore

Peter A. Schulkin (Economics) 3619 Seven Mile Lane

Baltimore

Joseph Garonzik (History) 3805 Roland View Ave.

Baltimore

Linda Ann Hobbs (English)

6 S. Rolling Rd. Catonsville

Lawrence A. Dorsey

(Government & Politics)

Woodsboro

David R. Richmond (Chemistry) 1802 Philadelphia Rd.

Sandra Zimmerman (Zoology) 4507 Maple Ave.

Bethesda Lesley S. Barron (History) 5912 Johnson Ave.

Bethesda

Richard L. Counts (English)

91-05 Redwood Ave. Bethesda

Tobin J. Marks (Chemistry) 5618 Johnson Ave.

Leslie A. Parr (Speech) 4901 Rokeby Place

Kensington

James M. Barber (Physics) 6903 Stonewood Court Rockville

Mary Ellen Zanoff (Sociology)

2525 Ross Road Silver Spring

Arlene M. Roemer (English) 9708 Capview Avenue

Silver Spring

Roberta D. Papperman

(Government & Politics)

508 E. Indian Spring Drive Silver Spring

Eugene B. Leiderman (History) 1012 Playford Lane

Silver Spring

Linda T. Gordon (Psychology)

8504 16th Street Silver Spring

Sanders H. Berk (Zoology) 10800 Georgia Avenue

Silver Spring

Jean V. Morlock (Psychology) 7527 Maple Ave.

Takoma Park

Mary Dorothy Neary (English) 12912 Dean Road

Wheaton

Mercedes I. Ruiz (French)

4812A College Avenue

College Park

Fred Christman (Microbiology) 6810 Dartmouth Avenue

College Park

Joan K. Hokemeyer (Psychology) 7501 Hopkins Avenue

College Park

Jerilynn Jacobson

(Comparative Literature)

4313 Rowalt Drive

College Park

Claudia F. Matthews (English)

4810 Guilford Road

College Park

George H. Roeder (English)

4305 Rowalt Drive

College Park

William E. Tamblyn (Philosophy)

4319 Rowalt Drive

College Park

Margot Frank (Russian)

7705 Elmhurst St. District Heights

Michael B. Rosenzweig (Mathematics)

4-E Crescent Road Greenbelt

Michael F. Mewshaw (English) 6847 Nashville Road

Robert P. Walker (Mathematics) 6100 42nd Place

Hyattsville Martha Lee Walker (Microbiology) 7949 18th Avenue

Hyattsville



Exciting projects in oceanography and outer space are a kind of parable of a man's career at Westinghouse: he works in depth with plenty of scope. And that applies equally to the men working in all disciplines at Westinghouse.

Engineers and Scientists: Westinghouse offers you the opportunity to grow professionally with the leader in your field ... at a salary warranted by your education and experience . . . while you live and play in the Chesapeake Bay area.



To arrange an interview call 765-2425, or send resume to:

C. R. Maynard, Dept. 404

Westinghouse

BALTIMORE DIVISIONS

P.O. Box 1693 Baltimore, Md. 21203

An Equal Opportunity Employer

Steven R. Tulkin (Psychology) 2406 Hannon Street Hyattsville Patricia A. Smith (Sociology) 6213 Westbrook Drive Hyattsville

(Government & Politics)

2709 Nicholson St. Hyattsville

Donald W. Keyser

Barbara J. Brooks (Mathematics) 2005 Oglethorpe Street

Hyattsville

William G. Isaac (Philosophy) 4429 Underwood Street

University Park

James R. Myers (English) Building 781, Apt. 1

Ft. Ritchie

Thomas P. Hoey

(Government & Politics)

1261 Round Swamp Road
Old Bethpage, New York
Jayne E. Knapp (English)
528 W. Duncannon Avenue
Philadelphia, Pennsylvania
Jeanne E. Buckingham (English)

261 North Hartley Street York, Pennsylvania.

Foreign Students at Maryland

Each semester several thousand applications from foreign students, or prospective foreign students, across the globe land on the University's admission desk.

Last year the University had the second largest foreign student population in the Washington-Baltimore area. Undergraduate and graduate students totaling 602 represented 72 countries. This Fall, more than 650 are enrolled.

Asia supplies the majority, and physics is the most popular field for graduates with 81 students. Nine foreign students earned Ph.D.'s in physics last year, and 21 percent of the total Ph.D.'s granted at the University were awarded to foreign students.

On the undergraduate level the College of Engineering draws most, but this field just snips Arts and Sciences by a test tube.

Where does it all begin? How does a student from Ecuador, for instance, happen to find himself eating a hamburger in College Park?

"People in other countries learn about the University and its offerings from educational publications such as that put out by the Institute of International Education and from the more than 100 overseas branches of the University," says Professor Furman A. Bridgers, foreign student adviser.

Also there are orientation programs being developed abroad similar to one initiated by the Bureau of Educational and Cultural Affairs of the State Department two years ago in the United Arab Republic.

Professor Bridgers was given a Ful-

bright Scholarship to spend two months in Cairo "correcting misconceptions about American life, and educational structure."

"Students had little knowledge of our educational system," said Professor Bridgers. He and another professor also conducted English language classes in Cairo.

Once the student applies to the University of Maryland, he is subjected to a thorough evaluation by the admissions office and by the Foreign Student Adviser's office.

In addition to assisting with the job of screening, the orientation of foreign students and sorting out the many problems which arise — from visas to housing—fall in the lap of Professor Bridgers.

"Foreign student applicants are judged in terms of the academic work achieved in their own countries. Those with the best records are chosen since the University can only accept 500 non-immigrant students," Professor Bridgers explained.

Consideration is given also to a student's proficiency in English. Tests are administered in U. S. consulates abroad to determine the student's knowledge of English. The results are transmitted to Professor Bridgers' office in College Park. The passing grade is 80.

If a student makes between 75 and 79, he may enroll in an English course for foreign students given by Professor Bridgers three time a week on the campus to boost his knowledge of the language.

Even so, for many students language is a problem. Some find it hard to digest so much reading material in so short a time. Consequently, many foreign students get off to a slow start, and take longer to earn their degrees.

Foreign students are financed by their own resources, their family, or, in some cases, by their government. Only ten percent are financed by the U. S. Gov-

Many students get themselves into financial tangles — "mainly through ignorance," says Professor Bridgers.

"Some foreign students get the idea they can come here and work, but it's not as easy as that. First, permission must be obtained from the immigration authorities—but such permission is not guaranteed by any means."

In some cases, however, a student's financial status is affected by other circumstances. Marriage and babies head the list.

Housing is sometimes a problem, and before the fall semester, Professor Bridgers, in cooperation with the housing office, hires a housing assistant to canvass the area and make initial contact with landlords who have rooms to rent.

"One of the housing assistant's tasks is to make sure there are cooking facili-

ties for students who, because of their particular diets, have to cook," said Professor Bridgers.

Out of Maryland's foreign student population, 390 are housed off-campus, 52 are in dorms, 11 live in veteran's housing, two live in the faculty club, one lives in a fraternity, and the rest live with parents or sponsors.

Generally, foreign students do as well as American students academically. "There is no difference in drop-out rates for either," reports Professor Bridgers.

Socially, there is a tendency for Maryland's foreign students to form groups based on nationality such as the Chinese, Indian and Ukrainian clubs.

But much of foreign student social life is centered on the activities of the International Club and the People-to-People program. The former club's International Fiesta is a highlight of the year at which foreign students in national dress show off their countries' products to the public within the atmosphere of a grand ball.

What do Maryland's students do when they return to their countries?

Looking at one country, Iraq, it seems they do well. In that country the former Minister of Education, the present Director of Cultural Affairs and the Dean of Iraq's Law College all hold degrees from the University of Maryland.

Studies are underway to determine how many students do return to their own countries. So far only one percent of "J" students remain in the U. S. The "J" refers to a visa type which requires the student to leave the country when his study is completed.

Another type is the "F" visa which allows a student to stay here 18 months after graduation. Of the students who enter with this visa, eight percent remain indefinitely in the country after graduation.

Newest School Enrolls 79 Students

A Graduate School of Library Science, the newest professional school at the University, began its operations on September 13 with an enrollment of 34 full-time and 45 part-time students.

Dean Paul Wasserman said that a 36-credit-hour sequence of courses leading to a master of library science degree (M.L.S.) has been established.

New faculty are:

• Daniel Bergen as Assistant Professor who comes to Maryland from Syracuse University where he was Assistant Dean of the School of Library Science;

• Dr. Mary Lee Bundy as Associate Professor who comes from the State University of New York at Albany. She will offer instruction in the public library field and conduct research on public library problems in the State under arrangements made with the library ex-

ALUMNI! DON'T FORGET HOMECOMING, OCTOBER 23

A University is Born

by Margaret B. Ballard, M.D.

First book to be published about the University of Maryland since 1907. To come off the press November 1, 1965. Over 300 pages, illustrated and indexed. Limited edition, \$7.50. Fill out the coupon below to reserve your copy.

A charter was granted to form a University of Maryland in 1812 which would be engrafted upon the Medical College of Maryland founded in 1807. For the next 108 years the College struggled to fulfill the requirements for a University. Finally in 1920 a true University was realized. A UNIVERSITY IS BORN is the story of these 108 years, telling of the trials and difficulties, the people who worked to make the institution possible, and the many FIRST things that were done by the early Faculty of Physick. The growth of the University located at College Park, Maryland is traced from its earliest roots in the Cattle Fairs held in the middle 1700's to its merger with the University of Maryland in Baltimore in 1920.

Please reserve copies of

A UNIVERSITY IS BORN by Margaret B. Ballard, M.D. @ \$7.50 each

Name

Address

Return coupon to:

Medical Alumni Office, University of Maryland Lombard & Greene Streets, Baltimore, Md. 21201

ALCAZAR

CATHEDRAL and MADISON STS.

Phone VErnon 7-8400

Baltimore, Md.

Van Rensselaer P. Saxe

Consulting Engineer

1701 SAINT PAUL STREET Boltimore 2, Md.

American Disinfectant Co.

Pest Control Service And Products
928 EYE STREET, N.W.

Woshington 1, D. C.

NAtional 8-6478

BETHESDA CINDER BLOCK MANUFACTURING CO., Inc.

gramman management

Complete Line of MASONRY SUPPLIES BRICK - CINDER BLOCK

River Rd. at B & O R.R.

OL 4-1616

BETHESDA, MD.

KOESTER'S TWINS

PLEASE

D. HARRY CHAMBERS, Inc.
PRESCRIPTION OPTICIANS

Located in the Center of the Shopping District 326 NORTH HOWARD STREET

MU. 5-1990 BALTIMORE, MD.

Fuller & d'Albert

SUPPLYING EVERY PHOTOGRAPHIC NEED Since 1920

Phone—EXecutive 3-8120 815 TENTH STREET, N.W. WASHINGTON, D. C.

NORTH WASHINGTON PRESS Inc.

COMMERCIAL PRINTING

5644 3rd Street, N.E. WASHINGTON, D. C. LA 6-8626

Incorporated 1847

Eutaw Savings Bank

EUTAW AND FAYETTE STREETS
5 CONVENIENT OFFICES

Free, Spacious Parking
At All Locations

ASSETS . . . OVER \$110,000,000

Member Federal Deposit Insurance Corporation tension division of the State Education Department;

- Jack Mills, formerly of the faculty of Northwestern Polytechnic Institute and London, and more recently a research member of Aslib, London, as a visiting lecturer. Mills is internationally known in the field of cataloging and classification and will offer course work in this field;
- Jean Perreault as lecturer comes to Maryland from Florida Atlantic University, Boca Raton, where he was Chief of Information Retrieval;
- Miss Frances V. Thackston, from Duke University where she was in the technical services division. She will be librarian of the new professional school and lecturer in cataloging and classification:
- Henry J. Dubester as adjunct lecturer, who is Associate Director, Office of Science Information Service, National Science Foundation, and formerly Chief of the Reference and Bibliography Division of the Library of Congress. He will offer a course in the field of reference and bibliography;
- Dr. Claude Walston as adjunct lecturer. He is Manager, Systems Development Department, IBM Corporation. Dr. Walston will offer course work in the field of computer processing and information systems;
- John Colson comes from the Wisconsin State Historical Society as an Assistant Professor. He will teach courses in the history of books, libraries and related areas;
- Miss Ann Pellowski as adjunct lecturer who will teach a course in children's literature and materials during the fall term. Miss Pellowski is Assistant Director of Storytelling Services with the New York Public Libraries.

The school is expected to enroll 100 students next year. Selection of this year's student body was made from more than 200 applicants. In addition, a Ph.D. program and an extensive inservice training program are planned for the future.

Dean Wasserman, who is a former Professor in Cornell University's Graduate School of Business and Public Administration, is the author of a book entitled *The Librarian and the Machine*, which is to be published this month. He also will teach several courses during the coming year.

WANTED: 1935-'36 Catalog

Dr. F. T. Mavis, College of Engineering, will be very grateful to the person who can furnish a University of Maryland catalog for the sessions 1935-36 to complete the College files. Send to: Dr. F. T. Mavis, 175J, College Park, Maryland.

Through The Years

EDITOR'S NOTE: The success of "Through The Years" is dependent upon your contribution of newsworthy items—information concerning yourself or your alumni friends. We earnestly solicit your assistance in this endeavor. Send information to the Alumni Office, College Park, Maryland.

1895-1919

REV. PRESTON LITTLEPAGE PEACH, Engr. '03, Educ. '32, observed his 81st birthday this year. Rev. Peach, a distinguished missionary of Malaya, now retired, lives in Columbia, South Carolina at 1211 Hyatt Street.

Preston M. Nash, A&S '17, retired in 1952 from the U.S. Patent Office after 34 years as chief of one of the chemical divisions. He also holds a law degree and a patent law degree from the National University Law School in Washington, D.C., and was admitted to the Washington Bar in 1924.

Mr. and Mrs. Nash are enjoying their retirement in St. Petersburg, Florida where they live at 3839-18th Avenue North.

1920-1929

HERBERT D. "HUMPTY" GILBERT A&S '22, retired after 41 years with Manhattan Rubber Division of Raybestos-Manhattan, Inc. He has five children and 13 grandchildren and lives at 29 St. Clair Dr., Pittsburgh 28, Pennsylvania.

1930-1939

COL. WILLIAM E. ROBERTS, Engr. '31, Deputy Post Commander at Fort George G. Meade, Maryland for the past three years, retired July 31 after 24 years active service. A native of Washington, he received a reserve commission in the infantry in 1931 after graduation from the University of Maryland. A recipient of many decorations for service in both the combat and administrative field, he received the Nation's second highest award for non-combat service, the Legion of Merit, upon his retirement. He and his wife (nee Mary Wells, H.Ec. '32) reside in the Stewart Tower Apartment, Laurel, Maryland.

KENNETH C. PROCTOR, LL.B. '32, has been appointed Judge of the Circuit Court in Baltimore County. The appoint-

VICTOR CUSHWA & SONS

MANUFACTURERS OF "CALVERT" COLONIAL FACE BRICK

Moin Office and Plant

WILLIAMSPORT, MD.

Office and Worehouse

137 INGRAHAM ST., N.E. 440 JEFFERSON-DAVIS HWY.

WASHINGTON, D. C. ARLINGTON, VA.

Sales Representatives In Principal Eastern Cities



OLES ENVELOPE CORPORATION

Baltimore's Pioneer Envelope Manufacturer

Established 1912
Office and Factory: 25th STREET & LOCH RAVEN ROAD
Baltimore 18, Maryland CHesapeake 3-1520
Washington Sales Office: 1500 Massachusetts Avenue, N.W.
Washington 5, D. C. 234-3979

Silver Hill Sand & Gravel Co. Silver Hill Concrete Co.

Phone for CONCRETE RE

5-3000

Producers and Distributors of

WASHED SAND & GRAVEL TOP SOIL • ROAD GRAVEL READY-MIXED CONCRETE

Phone for SAND & GRAVEL RE 5-3000

WASHINGTON 21, D.C.

McLeod & Romborg Stone Co., Inc.

CUT STONE

Bladensburg, Maryland

ment was made, effective this summer, by Governor J. Millard Tawes.

JOHN J. VELTON, Engr. '32, is associated with The Texaco Company in Texas as Director Civil Engineering. John, with wife Jean, lives at 1504 Seaboard Avenue, Midland, Texas. Daughter Joan is a junior at Mary Baldwin. Staunton, Virginia and son, Jon, is a freshman at Menlo College, Menlo Park, California.



LILIAN DRAKE OVERHOLS ER, A&S '35, has taught Kindergarten in Piqua, Ohio for 15 years. Church work and participation in amateur theatricals keep her busy now that her son has graduated

from Dartmouth College and her oldcst daughter from De Pauw University. Her younger daughter is 13 years old. The Overholsers live at 600 W. North St., Piqua, Ohio.



C. HARDING
ZIMMISCH, Engr.
'35, was among
a group of employees at the
U. S. Army Materiel Command
Engineer Research and Development Laboratories, Fort Belvoir, Virginia,

who were awarded a 30-year service pin at recent ceremonies. Mr. Zimmisch began working for the Government in 1930. He was employed by the U.S. Coast and Geodetic Survey, later working for the Department of the Interior; the Office of the Quartermaster General and the Office of the Chief of Engineers until transferring to the Laboratories at Fort Belvoir in 1940. He is presently employed in the Standardization Enginecring Division of the Engineering Department. Mr. Zimmisch resides with his wife, Mrs. Alberta Zimmisch, at 3312 West Coquelin Terrace, Chevy Chase.



EDWARD H. D. GIBBS, Engr. '37, who was active in the sale of equipment and plants to the coal and mineral processing industry for a number of years, has joined Koppers as sales engineer in the

Metallurgical Department of the Engineering and Construction Division.

In his new position, Mr. Gibbs will coordinate Koppers sales of contracts for the design and construction of mineral processing installations.

Mr. Gibbs is a member of the Association of Iron and Steel Engineers, the Engineers Society of Western Pennsylvania, the Eastern States Blast Furnace and Coke Oven Association, and the Sales-Marketing Executives of Pittsburgh.



NORMAN J. LEVIN, Pharm.
'38, has been honored by the Maryland Pharmaceutical Association as its 1965 recipient of the A. H. Robins Bowl of Hygeia award for outstanding commu-

nity service.

Making the presentation was John M. Cosby, District Sales Supervisor in the Chesapeake Division of the A. H. Robins Company. Participating in the ceremony was Solomon Weiner, Pharm. '24, of Baltimore, President of the Maryland Pharmaceutical Association.

Mr. Levin is a past President of the Alumni Association of the University of Maryland School of Pharmacy and a past president of the Maryland Pharmaceutical Association. He is active in a number of community organizations.

ART GREENFIELD, A&S, '39, went into the motion picture business upon graduation from the University of Maryland. He worked with Universal Films, Screen Gems and Desilu. Art currently is National Sales Manager of M & A Alexander Productions. While covering all 50 states in his work, he makes his home in Hollywood, California.

COLONEL RALPH W. KELLER, Educ. '38, is Deputy Chief of Staff for Education at the Air University, Maxwell Field, Alabama. He is also a member of the Air Force Educational Requirements Board.

Prior to the establishment of the Air Force Academy, Colonel Keller was the Director of Curriculum Planning for the Air Force Academy Planning Board and a Special Assistant to the Secretary of the Air Force for Air Force Academy Matters. He also has been a member of the Department of Defense Service Academy Board. Between 1952 and 1956 he was the Professor of Air Science at Stanford University. Prior to his present assignment at Air University Coloncl Keller was the United States Air Force Attache to Israel. He supervised the establishment of the American School in Israel for the Department of State.

GEORGE E. SEELEY, Engr. '39, was recently elected President of the Branford Wire and Manufacturing Co., of North Haven, Connecticut. Mr. Seeley who is nationally known in the stainless steel wire industry graduated from Baltimore City College in 1935 and the University of Maryland School of Engineering in 1939.

He was a Phi Delt, a member of ODK, and manager of baseball during his senior year. In the same year he was also President of the Mechanical Engineering Chapter of A.S.T.M. His career started with Bethlehem Steel Company at Sparrows Point, Maryland as a Looper. After serving in the Armed Forces from 1941 to 1944 he worked as Chief Engineer and Production Manager of Johnson Steel & Wire Company and later as Treasurer and Assistant to the President of Maryland Fine and Specialty Wire Co., in Cockeysville, Maryland.

1940-49

DR. DANIEL SWERN, PH.D. 1940, Professor of Chemistry at Temple University, has received the 1964 Charles F. Spencer Award for distinguished achievement in agricultural and food chemistry, sponsored by the Spencer Chemical Division of Gulf Oil Corporation.

THE REV. NOBLE L. OWINGS, A&S '40, formerly of Riverdale, Maryland, received an honorary degree of doctor of divinity on June 3 in Berkeley, California at commencement exercises at the Church Divinity School of the Pacific.

He graduated from the Church Divinity School of the Pacific Seminary in 1943 after receiving his B.A. from the University of Maryland. Rev. Owings has served as Executive Assistant to the Bishop of Los Angeles since 1958.

EDMUND CHURCHILL, A&S '43, has been promoted to the rank of Professor of Mathematics at Antioch College, Yellow Springs, Ohio.

Churchill, who also holds a Master's Degree in mathematics from Columbia University (1946), went to Antioch in 1947 from Rutgers University where he was an instructor. He also taught at Columbia University, Hunter College, Air Force Institute of Technology and the Ohio State University Wright Field Center.

Director of Antioch's anthropology research project, Churchill served during 1960-61 as a member of a North Atlantic Treaty Organization (NATO) anthropometric survey team in Turkey, Greece and Italy. He also has been a consultant to the U.S. Department of Commerce and the Mail Order Association of America on statistical aspects of clothing-sizing systems.

MR. A. BUDD CUTLER, BPA '43, prominent Miami attorney, has been elected as President of the Welfare Planning Council of Dade County. Mr. Cutler is a partner of the firm of Cutler and Efronson, Ainsley Building, Miami.

Mr. Cutler is married to the former Iris Schuham, noted Miami artist. They have two children, Betsy and Harold, and reside at 12940 S.W. 73rd Avenue in Miami.

PHILIP ADAMS, A&S '45, continued his studies and received a Ph.D. in chemistry from Cornell University in 1950. Since 1951 he has been associated with a custom organic chemical company, Berkeley Chemical, a part of Millmaster-Onyx. They manufacture bulk chemicals in all areas of organic and inorganic chemistry.

Mr. and Mrs. Adams and their three children, Stephanie, 9, Martin, 7, and Jennifer, 3, live in Murray Hill, New Jersey.

CHARLES T. DEPHILLIPS, A&S '46, also received a D.D.S. from Temple University School of Dentistry in 1950 and following several years in the U. S. Navy has been in private practice in Paterson, New Jersey since 1955. He is married to the former Gloria Heller, A&S '47. They have three sons, 8, 7, and 5. Mrs. Phillips also has been associated with her sorority, Gamma Phi Beta, in their area.

The DePhillips are interested in activating a group of A&S alumni in the Paterson area and may be contacted at 83 Buckingham Road, Upper Montelair, New Jersey.



B / G GEORGE
B. SIMLER, CS
'48, presently
Deputy Commander for Operations, Second Air
Division in South
Viet - Nam, was
presented with a
plaque for "promoting the highest degree of

community relations" from the Civilian-Military Council of Southern Nevada prior to his departure from Nellis Air Force Base where he served as Wing Commander.

WALDO H. BURNSIDE, BPA '49, formerly Assistant-Vice President, Woodward and Lothrop, Washington, has been promoted to Vice-President.

Jane Silverman Levin, A&S '48, has been provided with a number of opportunities to travel all over the world through her husband's position as consultant for distribution channels of the International Population Control and his association with the Population Council, New York City. She also keeps busy at home with Jonathan, 12, Steven, 10 and

Naney, 7. Jane devotes her spare time to a hobby of painting. With husband, Harry and children, she lives at 67 Annawan Road, Waban 47, Massachusetts.

RICHARD W. SELTZER, Edue. '48, ED.D. '57, is the Superintendent of Schools, Lower Moreland School District, Huntington Valley, Pennsylvania. He was formerly Dean, Plymouth State College, Plymouth, New Hampshire. Dr. Seltzer is married to the former Helen Estes. They have two children.

1950-59

THE REV. MERRILL W. DRENNAN, A&S '50, has been appointed Superintendent of the Baltimore Annual Conference for the South-East district by Methodist Bishop John Wesley Lord of Washington. Mr. Drennan has been pastor of Millian Memorial Methodist Church, Rockville, Maryland since 1954.



N O R W O O D V. STANSFIELD, JR., Engr '50, was named plant manager for The Ruberoid Co.'s roofing granule facility with headquarters in Charmian, Pennsylvania

Mr. Stansfield had been acting plant manager since last fall.

A native of Baltimore, following overseas military service with the U. S. Army Corps of Engineers, he was associated with Fidelity Engineering Corporation in Baltimore. In 1955 he entered the roofing granule field at Hagerstown as a staff engineer.

Mr. Stansfield currently holds memberships in the American Association of Industrial Management and the Tri-State Safety Council. Married and the father of two children, he makes his home at St. James Village in Hagerstown, Maryland.

Donna-May S. Mulquin, Edue. '51, whose name was inadvertently omitted from the reunion list, was among those attending the spring reunion festivities. Miss Mulquin is also among the education alumni who are helping to furnish the Education Alumni Memorial Lounge.

JOHN L. ROGERS, JR., LL.B. '51, a native of Washington, has been named general manager of Chicago terminals for the affiliated Baltimore and Ohio and Chesapeake and Ohio Railroads. He will be responsible for operations of the C&O-B&O and the subsidiary Baltimore and Ohio-Chicago Terminal

Railroad in the Chicago area. He has been executive representative and general attorney for the B&O in Chicago and vice-president of the B&O C1 Railroad since 1961.

LAWRENCE E SPELLMAN, BPA '51, currently is serving as assistant County Attorney for Montgomery County, Maryland. Prior to this appointment, Mr. Speelman was Special Agent for the Office of Naval Intelligence and Clerk to the County Council for Montgomery County.

Mr. Speelman has done graduate work at the National University School of Law and George Washington University Law School from which he obtained an 11.8. in 1955.

WILLIAM H. ARCHER, JR., A&S '52, is Assistant Secretary of the D. N. Owens Company which deals with forms and equipment used in data processing. They are located at 913-12th Street, Washington, D. C.

WILLIAM B. SHOTWELL, CSCS '53, recently received the U.S. Air Force Commendation Medal at Wheeler AFB, Hawaii.

Colonel Shotwell was awarded the medal for meritorious service as Deputy Chief of Staff for logistics with the Pacific Communications Area (PCA) at Wheeler. PCA is part of the Air Force Communications service which maintains communications for control of global Air Force operations.

The eolonel also attended George Washington University and Harvard University and holds an M.B.A. degree.

STUART M. BROWN, A&S '52, M.D. '54, has been in medical practice in Dallas, Texas since January, 1963. In 1955 he entered the U. S. Army and resigned as a Major in 1962. A diplomate of the American Board of Dermatology, Dr. Brown is married and has three children.

LAWRENCE D. EGBERT, M.D. '52, has been promoted to Clinical Associate on the staff of the Harvard Medical School. The promotion was effective July 1.

ARTHUR H. BRYAN, M.A. '53, head of the seience department of the National Air Space Academy at Avon Park Florida, is also the author of *Bryan Principles and Practice of Bacteriology*, published by Barnes and Noble, New York, now in its seventh edition.

Mr. Bryan has authored some 90 articles in various professional and popular journals in his field of bacteriology and biological sciences and was presented the Academy Prize for Biological and Veterinary Research at Maryland State Teachers College in Towson, Maryland in 1954. He is also a patentee, Bryan Valence Blocks and Chemical Illustrators, Distributors and

Munufacturers, Porter Chemical Company, Hagerstown, Maryland.

CAPTAIN JAMES P. COYNE, BPA '53, '8 serving as aide-de-eamp to Major General Gilbert L. Meyers, Deputy Commander of the 2nd Air Division, with headquarters at Tan Son Nhut Airfield, Viet Nam.

He is a member of Phi Delta Theta, Omicron Delta Kappa and Pi Delta Epsilon.

DR. EDWARD B. HAMER, M.A. '53, has been promoted from Associate Professor of Romanee Languages at Washington and Lee University, Lexington, Virginia.

Dr. Hamer also holds an advanced degree from the University of North Carolina. He has been on the faculty of Washington and Lee since 1954.

BETTY BURTCH HINES, A&S '53, majored in physics and is now working as a computer programmer in Orlando, Florida. Betty has a little girl nine months old. The Hines live at 1623 Stevens Avenue, Orlando.

JOHN HEINLY, A&S '54, art director of Sunday Magazine, Washington Star, was given two awards in the 16th annual exhibit of the Metropolitan Washington Art Director's Club. One award was for the design of a photographic layout on the Potomac River, the other for a drawing illustrating a story on a country snowfall.

Twenty-six awards were given among the 152 final selections chosen from 800 entries. An exhibit of the final winners was on display at the Corcoran Gallery of Art in Washington, D.C. during the month of June.

LARRY S. DEVALL, BPA '54; JAMES I. BAGINSKI, Agr. '54, and RICHARD E. KATZ, A&S '53, were graduated from the U. S. Air Force Command and Staff College at Maxwell Field Air Force Base, Alabama in June.

The graduation ceremonies for officers in grades of captain and major marked the end of more than nine months of professional military education. The Air Command and Staff College is part of the Air University, the Air Force's senior military education institution, which prepares officers for higher command and staff positions.

Major DcVall and Capt. Baginski are members of Sigma Phi Epsilon.



D. C. FREE-MAN, A&S '55, has been appointed assistant manager of Union Carbide Corporation's Linde Division, Indiana Research Laboratory

Dr. Freeman joined Linde as a Research Chemist at its Tonawanda Research Laboratory in 1955. After a series of promotions he was appointed a Research Supervisor in 1961. A graduate of Brown University he earned his Doctorate in Inorganic Chemistry from the University of Maryland.

COLONEL ROY G. DEVECCHIO, Mil. Sci. '55, was awarded the Legion of Merit upon his retirement from the U.S. Army after more than 25 years service. His last military assignment before retirement was as Chief, Finance and Accounting Division, U.S. Army Materiel Command.

EUGENE MICHAEL KAROL, Educ. '55, received the degree of Master of Education at the ninety-fifth Commencement at Western Maryland College, Westminister in June.

ROBERT J. MESSERSMITH, Educ. '55, recently participated in exercise Quick Kick VII, a joint airborne and amphibious operation staged on Vieques Island, off the southeast coast of Puerto Rico.

Quick Kick VII was designed to test the conventional warfare capabilities of air, land and sea forces of the U. S. Atlantic Command.

Captain Messersmith is a navigator at Dover, Delaware, and a member of Phi Delta Theta. His wife is the former Edith Y. P. Mutel of France.

ROBERT F. NICODEMUS, JR., Agr. '55, who majored in dairy technology and manufacturing, is Assistant Production Manager, Sealtest Ice Cream, Washington

MRS. FRANCIS M. SIDES, Nurs. '55, and MRS. HELEN THOMPSON, M.S. H.Ec. '64, are teaching in the Hannah Harrison School in Washington, D.C. The school is a unique vocational school for women set up through a bequest made by the late Julius Garfinckel and administered by the YMCA, which provides a home and training for "worthy women under the necessity of earning their own livelihood."

Mrs. Sides is in charge of the practical nursing course and Mrs. Thompson, who received her master's in foods and nutrition, heads the housekeeping teaching staff.

EDWARD WILLIAMS, Pharm. '55, has been promoted to the position of Vice President of Dart Drug Corporation. He is Vice President of store operations. Mr. Williams joined the company as a pharmacist in 1960.

LIEUTENANT COLONEL EVARICE C. MIRE, JR., MG&P '56, graduated from the U.S. Army War College at Carlisle Barracks, Pennsylvania in June. He is a member of Pi Sigma Alpha.

MAJOR EUGENE P. REEDER, UC '56, was recently reassigned from Head-quarters Strategic Air Command to Allied Forces Central Europe (NATO)

as Chief of the Central European Repair Depot, an activity charged with the repair and overhaul of NATO owned Ground Commuications and Electronics Equipment. Major Reeder was awarded the Air Force Commendation Award for his performance of duties while assigned to the Strategic Air Command. Recently the Major was notified of his selection for promotion to Lieutenant Colonel.

Jon W. Roggli, Mil. Sci. '56, an associate of the Massachusetts Mutual Life Insurance Co. agency in San Rafael, received the 1965 Freshman Five award in Colorado Springs, Colorado, recently.

The award is presented annually to the top five representatives, new to the life insurance business, completing their first year with Massachusetts Mutual. It is based on sales volume, commissions earned, and number of lives insured.

Prior to joining Massachusetts Mutual on January 1, 1964, Roggli spent 22 years in the Air Force and during World War II was awarded the Distinguished Flying Cross. He received a law degree from LaSalle Extension University in 1955.

ROBERT E. KARNS, Engr. '57, has been named pricing engineer, Chemicals of the Dow Chemical Company. For the past three years Mr. Karns served as an engineer in the Cleanings System Section of Chemicals, with offices in Freeport, Los Angeles and Midland.

ROBERT B. BOKAT, A&S '58, and PETER S. MACMURRAY, A&S '58, who received their medical degrees from the University of Maryland Medical School in 1962, were among 22 physicians who began postgraduate training in the Mary Hitchcock Memorial Hospital residency program July 1.

Dr. Bokat began his residency in pediatrics and Dr. MacMurray in surgery. The Hitchcock Hospital located in Hanover, New Hampshire offers an active program in patient care, medical teaching and research and residencies in a dozen different specialties.

Doctor (Captain) Samuel Oshry, A&S '59, d.d.s. '63, son of Mr. and Mrs. Morris N. Oshry of 5448 Old Court Garden Apartments, Randallstown, Maryland, helped Howard County, Indiana victims after the recent tornado disaster in the Midwest.

Captain Oshry, a dentist at Bunker Hill AFB, Indiana, and other base personnel made a house-to-house search for the injured and used military vehicles as make-shift ambulances in addition to patrolling to prevent looting during the worst disaster in Indiana history. The rescue and recovery efforts were concentrated in the cities of Kokomo, Marion and Greentown.

The captain is a member of Alpha Omega.



C. LYNN ABEL, BPA '59, has been named District Product Specialist attached to the Chicago district office of Norton Company's sales force. Mr. Abel joined Norton Company in 1962 and was

involved in industrial engineering activities until June of last year when he entered the sales training course. His present appointment follows completion

of the course.



Lt. Col. Al-PHUS R. CLARK, CSCS '59, graduated from the Army War College at Carlisle Barracks, Pennsylvania in June.

While at the college, Colonel Clark underwent ten months of in-

tensive preparation for top-level command and staff positions in the armed forces and government.

MAIMON M. COHEN, M-A&S '59, PH.D. '62, was a post-doctoral fellow and then instructor in the Department of Human Genetics at the University of Michigan Medical School. He is now Assistant Professor of Pediatrics and Director of Cytogenetics at The Children's Hospital, Buffalo, New York. Mrs. Cohen is the former Barbara Milgrome, Educ. '57. A former teacher, she is now fully occupied with domestic pursuits.

THE SIXTIES



COL. DONALD E. MATTHEWS, B.S., Mil. Sci. '58, was a member of the U.S. Air Force's Air Rescue Service (ARS) forces deployed around the world in support of the four-day Gemini two-man

space flight from Cape Kennedy, Fla.

Colonel Matthews is permanently assigned as Commander of the Atlantic Air Rescue Center at Ramstein AB, Germany.

JOHN J. ALFORD, A&S '60, M.A. '63, is an instructor at State University College, Cortland, New York. Mr. Alford expects to do graduate work at the University of Kansas on a National Defense Fellowship this Fall. Mrs. Alford (nee Deanne Duis) is an A&S '61 graduate.



Near University of Maryland WArfield 7-1010 & 7-0321 6037 Boltimore Boulevard

RIVERDALE, MD.



Printing . Lithography PRICE . DEPENDABILITY . QUALITY

COLONY PRESS, INC. 1120 Curtain Avenue . Baltimore, Md. 21218

PHONE 467-2957

PHONE 474-5100

B. SUGRUE—PRES.

NORMAN MOTOR COMPANY, Inc.

SALES



SERVICE

8315 WASHINGTON-BALTIMORE BLVD.

COLLEGE PARK, MD.

ARUNDEL FEDERAL

Savings and Loan Association

PATAPSCO AVE. & FOURTH ST.

Baltimare 25, Md.



WHERE YOU BORROW Does MAKE A DIFFERENCE

Savings accounts insured up to \$10,000—Federal Savings & Loan Insurance Carparation

355-9300

SALES



SERVICE

Specialists in Residential and **Commercial Air Conditioning**

Room Coolers - Package Units - Year Round Furnaces

"Year Round Comfort in Your Home and Office"

CALL US FOR THE NAME OF YOUR NEAREST DEALER

YORK WHOLESALERS, Inc.

(Wholesale Distributor)

501 - 15th ST., SOUTH

OTis 4-3700

Arlington, Va.

MARY AMMANN, UC '60, has been presented the Tactical Air Command (TAC) educational achievement award at Luke AFB, Arizona.

Sergeant Animann, a member of the Women in the Air Force, received the award in recognition of her accomplishments in the U. S. Air Force off-duty education program. She is presently working toward her M.A. degree at Arizona State University.

IRVING FREDMAN, A&S '60, received his D.D.S. from Howard University, Washington, D.C. in 1964 and recently finished an internship in oral surgery at the Washington Hospital Center. Dr. Freedman anticipates duty with the Air Force and expects to be stationed near London, England.

GEORGE JACOBS, M.S.E.E. '60, joined the engineering staff, Broadcasting Service of the United States Information Agency immediately after obtaining his bachelor's degree in Electrical Engineering from New York's Pratt Institute in 1949. In 1953, he was promoted Chief of the Service's Central Frequency Division, which is the position he holds today.

Mr. Jacobs, who played a major role in the development of the Voice of America's international broadcasting system, is responsible for directing telecommunication affairs and engineering and research activities in the field of radio propagation, frequency spectrum management and related subjects for the U. S. Information Agency.

Mr. Jacobs has been a delegate to world-wide conferences on the subject of radio, is a member of several organizations related to radio and has written numerous articles on broadcasting and telecommunications.

ALFRED J. LEMIRE, A&S '60, is a reporter for the *Worcester Telegram*, the city's morning newspaper. His address is 58 West Street, Worcester, Mass.

Donald P. McLaughlin, A&S '60, I.L.B. '61, has been appointed attorney for the Prince Georges County Liquor Board.

Mr. McLaughlin served as an Assistant States Attorney for Prince Georges County, Maryland prior to accepting the new appointment.

He has been engaged in the general practice of law since graduation from the University of Maryland Law School in 1961, and is presently a partner in the law firm of Flury and McLaughlin with offices at 5811 Baltimore Avenue, Riverdale, Maryland.

James E. Neubauer, A&S '60, participated in the latest launch of a U. S. Air Force Titan II intercontinental missile from Vandenberg AFB, California.

Captain Neubauer, a missile officer, is a member of a Titan II combat crew assigned to a Strategic Air Command (SAC) unit at McConnell AFB, Kansas.

CAPT. WILLIAM R. NEWELL, BPA '60, 1ST LT. DONALD H. BINDER, Educ. '60, and 1ST LT. SHELDON M. ROTH, BPA '60, recently completed a 14-week course at Squadron Officer School, the first of the USAF's professional schools run under the auspices of Air University, Maxwell AFB, Alabama. The School's mission is to increase abilities to execute command tasks or perform staff tasks normally encountered by these officers.

WAYNE L. O'ROARK, A&S '60, D.D.S. '64, is a lieutenant, senior grade in the U. S. Navy, stationed in San Rafael, California and soon to be transferred to Honolulu, Hawaii for a four-year tour of duty. After receiving his D.D.S. in 1964, Lt. O'Roark served an internship with the U. S. Public Health Service in San Francisco. In dental school he was President of both his junior and senior classes.

Frank P. Rich, Educ. '60, has arrived for duty at Wheelus AB, Libya.

Lieutenant Rich's new unit is part of the United States Air Forces in Europe which provide for the defense of NATO countries.

ELLIOTT J. ALPHER, A&S '61, has been awarded a Doctor of Dental Surgery degree from the Georgetown University School of Dentistry. He was a member of Alpha Omega dental fraternity and a staff member of the *Apollonian*, the dental school yearbook.

EDWARD H. BLICKSTEIN, A&S '61, LL.B., '63, has been named Middle Atlantic Region sales manager for the truck renting and leasing operations of The Hertz Corporation.

Hertz's Middle Atlantic Region includes all of Maryland, Pennsylvania, Virginia, West Virginia, part of New Jersey and the District of Columbia. Blickstein will be stationed at Middle Atlantic Region headquarters at Pennsauken, New Jersey.



JOHN CUL-BERTSON, M.B.A.
'61, has received the degree of Doctor of Business Administration from the Harvard University Graduate School of Business Administration. His thesis

was entitled: "The Role of Business in the National Policy Determination on Commercial Applications of Communication Satellite Technology." Mr. Culbertson was graduated from the University of Wisconsin with a bachelor of science degree in 1959 and received his Master in Business Administration in 1961 from the University of Maryland. He returns to the Maryland campus this Fall in the capacity of Assistant Professor of Business Administration. He and his wife, Marrianne, have a son, John.

WILLLIAM JOSEPH MARSH, Engr. '61, received an advanced degree at the 114th annual commencement at the University of Santa Clara, Santa Clara, California in June. Mr. Marsh resides at 5765 Butano Park Drive, Fremont, California.

WILLIAM T. SCOTT, Educ. '61, was a member of the U.S. Air Force's Air Rescue Service (ARS) forces deployed around the world in support of the fourday Gemini two-man space flight from Cape Kennedy, Florida.

Lieutenant Scott is permanently assigned as a rescue aircraft pilot at Tachikawa AB, Japan. He and other ARS men kept a constant vigil at planned landing sites and contingency recovery areas along the orbital track. Air Rescue Service operates a global search and rescue network for downed aircraft, recovery of astronauts, and assistance during disasters.

He is a member of Phi Kappa Sigma.

Frederick H. Stempler, A&S '61, has been awarded a Doctor of Dental Surgery degree from the Georgetown University School of Dentistry. Stempler was Vice-President of Alpha Omega Dental Fraternity and a member of the Dean Cogan Dental Society.

THEODORE R. THOMPSON, JR., UC '61, recently graduated from the Air Force's advanced training course for communications-electronics officers at Keesler AFB, Mississippi. The course is the highest of its type offered in the Air Force and is open only to carefully selected officers.

LEON W. WHITMORE, UC '61, graduated with honors from Middle Tennessee State College at Murfreesboro in June.

MICHAEL E. BOARD, Educ. '62, was a member of the Tactical Air Command (TAC) component which assisted in the Organization of American States effort to restore peace in the Dominican Republic.

Lieutenant Board is a C-130 Hercules pilot in a TAC unit at Pope AFB, North Carolina. He is a member of Kappa Kappa Psi and Phi Mu Alpha.

BENJAMIN W. BOSWELL, JR., BPA '62, has been awarded his silver wings upon graduation from U. S. Air Force navigator training at James Connally AFB, Texas.

Lieutenant Boswell is being assigned to Offutt AFB, Nebraska for flying duty. He is a member of Delta Kappa Epsilon.



VERNON
"JEFF" DAVIS,
UC '62, received
the nation's second highest
peacetime decoration, The Legion
of Merit, upon his
retirement from
the U.S. Army as
a lieutenant
colonel. The

award was presented by Maj. Gen. G. V. Underwood, Jr., Chief of Information, Department of the Army.

Col. Davis served as Chief of Community Relations Branch, U. S. Army, Europe; Commanding Officer U. S. Army Home Town News Branch, Kansas City, Missouri and other information and public relations type assignments during his Army career.

He is a member of Pi Sigma Alpha and a former president of Toastmasters' International.

PAUL W. FREAS, BPA '62, formerly with Price Waterhouse & Co., has been appointed director of accounting for the Evening Star Broadcasting Co. (WMAL-AM, FM and TV). Mr. Freas is a member of the American Institute of Certified Public Accountants and received his certificate from the State of Maryland. He is a member of Beta Alpha Psi and Beta Gamma Sigma.

Donald E. Johnston M.A.—A&S '62, received a Doctor of Philosophy from Ohio State University during the Spring Quarter Commencement exercises held in June.

BRIAN N. MERINGOFF, A&S '62, received his M.D. from the University of Miami School of Medicine recently and is interning at Jackson Memorial Hospital in Miami, Florida.

Dr. Meringoff was the recipient of several research and scholarship awards in medical school. He is a member of Phi Kappa Phi and president of Alpha Omega Alpha, Medical Honorary.



EDWARD "NED' NEWLAND, A & S '62, is a professional service representative with A b b o t t Laboratories of North Chicago. Located in Manlius, New York, Newland is an active member of the Junior

Chamber of Commerce and is also taking graduate courses at Syracuse University working toward an M.B.A.

Mrs. Newland is the former Jean Marie Delasier who also attended the University of Maryland. They have a daughter, Lori Ann who is 20 months old. Their address in Manlius is 124 Washington Street.

KARI R. RICH, Engr. '62, is Chief, Data Processing, for the Federal Home Loan Bank Board which governs savings and loans associations throughout the United States.

EDWARD L. SHAFFERMAN, Agr. '62, was selected to participate with U.S. Air Force Tactical Air Command (TAC) forces in exercise Silver Hand at Ft. Hood, Texas in May.

Lieutenant Shafferman, an air police officer assigned to Cannon AFB, New Mexico, is one of more than 35,000 men who took part in the training mancuver.

MARK LOUIS SCHIBEL, UC '62, received the Master of Business Administration degree from Rollins College, Winter Park, Florida in June.

MISS LILIAN LOUISE DARAGO, M.S., Pharm. '63, a Ph.D. candidate at the University of Maryland School of Pharmacy, won second prize for the southern region in the annual Lunsford Richardson Pharmacy Awards.

Miss Darago received the award for a report on research relating to the action of the parathyroid hormone, which she is conducting under the direction of Dr. Leslie C. Costello, head of the pharmacy school's departments of anatomy and physiology.

A native Baltimorean and a graduate of Goucher College she is a member of Rho Chi and the Maryland Biological Society.



MONTY H. KEMP, BPA '63, has been awarded U. S. Air Force silver pilot wings upon graduation from flying training school at Laredo AFB, Texas.

Lieutenant Kemp is being as-

signed to Barksdale AFB, Louisiana for flying duty.

Nelson Henry Lawry, A&S '63, was granted a Master of Science degree in Zoology by the University of New Hampshire at the university's commencement exercises in June.



COI. DAILAS A PHILOD, UC 63, graduated from the Army War College at Carlisle Barracks Pennsylvania in June.

While at the college Colonel Pilliod underwent ten months of in-

tensive preparation for top-level command and staff positions in the armed forces and government.

LEWIS M. TIPPETT, ILS.-BPA '63, has completed the U.S. Air Force management course for supervisors of Ent AFB. Colorado.

Lieutenant Tippett, trained to supervise personnel and manage resources effectively, is assigned to the Air Defense Command's (ADC) Ent AFB. His base supports the ADC mission of defending the continental U.S. against enemy air attack.

RODNEY C. BENCHOFF, BPA '64, has received a regular commission in the U. S. Air Force at George AFB, California.

Licutenant Benchoff previously held a USAF reserve commission as an Air Force Reserve Officer Training Corps graduate. He is a member of Beta Gamma Sigma and Scabbard and Blade.

WILLIAM C. BLAIR, BPA '64, graduated from the technical training course

Perry O. Wilkinson

Insurance of all Kinds
UNion 4-1100
4316 GALLATIN STREET
Hyattsville, Md.

King Bros., Inc.

PRINTING & OFFSETTING

SAratoga 7-5835

208 N. Calvert Street BALTIMORE 2, MD.



BERGMANN'S LAUNDRY

"Become Quality Conscious"

PLANT: 623 G STREET, N.W.

WASHINGTON, D. C.

BRANCH OFFICE: HYATTSVILLE, MD.

WArfield 7-0880

REpublic 7-\$400

for U. S. Air Force photographers at Lowry AFB, Colorado recently.

Airman Blair, now skilled in operating photo equipment and processing film, is returning to his District of Columbia Air National Guard Unit.

RUSSEIL LEE COBB, A&S '64, was recently commissioned in the United States Marine Corps. He is now at the Basic MCS in Quantico. Virginia. Before coming to Maryland, Lt. Cobb was an exchange student to Denmark under the American Field Service. He also did graduate work in history at the University of Maryland. Lt. Cobb's engagement was recently announced to Miss Ellen Elizabeth White, graduate of the University of Georgia.

THOMAS J. FANTASKI, JR., A&S '63, a navigator in a MATS unit at Hill AFB, Utah, is a member of the Military Air Transport Service (MATS) component assigned to airlift supplies to the Dominican Republic and evacuate American citizens from that troubled country.

Lieutenant Fantaski was commissioned in 1963 upon completion of Officer Training School. He is a member of Phi Kappa Sigma.



LIEUTENANT
COLONEL RAYMOND L. KIRK,
UC '64, departed
Washington recently for a new
assignment
in Iran. Upon his
departure he received the Army
Commendat
tion Medal from

Lt. Gen. Engler in recognition of "... outstanding performance." Colonel Kirk will be assigned as Deputy J-4 (Joint Army, Navy, Air Force Logistics) with the Military Assistance Group in Teheran, Iran.



CHARLES M. REEDER, Engr. '63, contributed to the success of the recent precedent setting launch of the Air Force's Titan III-C booster. A project officer in the solid motor sec-

tion of Titan III operations branch, he was in charge of solid motor operations at complex 40 for the first Titan III-C launch.

Lt. Reeder is the son of Mrs. Elizabeth M. Rowley, 19 Woodlawn Avenue, Baltimore. He graduated from Baltimore Polytechnic Institute. He entered the Air Force in 1963 with a ROTC commission and came directly to his present assignment with the 6555th Aerospace Test Wing.



JOHN R. DESIDERIO, JR., A&S '64, has received a regular commission in the U. S. Air Force at Barksdale AFB, Louisiana.

Lieutenant Desiderio previously held a USAF reserve

commission as an Air Force Reserve Officer Training Corps graduate. He was named for regular status on the basis of his duty performance, educational background and potential as an Air Force officer.

The lieutenant is an intelligence officer in a unit which supports the Strategic Air Command.

HAROLD B. LEVINE, D.D.S. '64, is presently completing a one-year rotating dental internship at Michael Reese Hospital in Chicago.

After a vacation at their home in Miami, Florida, Dr. Levine and his wife, Adel, will move to Louisiana where Dr. Levine will enter active duty as a captain in the U. S. Army at Fort Polk, Louisiana.

SIMON A. LEVIN, PH.D. '64, has accepted a position as Assistant Professor of mathematics at Cornell University in Ithaca, New York. Formerly he was a postdoctoral fellow at the University of California at Berkeley.



MILTON E. LYON, UC '64, has been promoted to staff sergeant in the U. S. Air Force at Mc-Chord AFB, Washington.

Sergeant Lyon is an information specialist in a unit that supports the

Military Air Transport Service mission of providing global airlift of U.S. military forces and equipment.



RONALD L. MAUNDER, Educ. '64, has been commissioned a second lieutenant in the U. S. Air Force upon graduation from Officer Training School (OTS) at Lackland AFB, Texas.

Lieutenant Maunder, selected for OTS through competitive examination, is being assigned to an Air Training Command unit at Moody AFB, Georgia, for training as a pilot. He is a member of Alpha Tau Omega.

PETER M. MILLER, A&S '64, a graduate student in psychology at the University of South Carolina in Columbia, expects to receive his M.A. degree in January 1966 and plans to continue studying for a Ph.D degree in clinical psychology. He works part-time at the South Carolina State Hospital as a psychological trainee.



DAVIDE.
MILLER, BPA
'64, has been commissioned a second lieutenant in the U. S. Air Force upon graduation from Officer Training School (OTS) at Lackland AFB. Texas.

Lieutenant Miller, selected for OTS through competitive examination, is being assigned to the Air Training Command's Chanute AFB, Illinois, for training as an aircraft maintenance officer.

Val R. Ferraris, A&S '64, is now attending the Baltimore College of Dental Surgery. His address in Baltimore is 4802 Frederick Ave.

Daniel P. Schell, A&S '64, has been awarded silver wings upon graduation from the U. S. Air Force navigator school at James Connally AFB, Texas, an Air Training Command installation.

Lieutenant Schell is being assigned to Mather AFB, California for specialized aircrew training before reporting to his first permanent unit for flying duty.

KIRKE G. SCHNOOR II, Educ. '64, son of retired Navy Commander and Mrs. Kirke G. Schnoor of 10524 Weymouth St., Bethesda, Maryland, has been commissioned a Second Lieutenant in the U. S. Air Force upon graduation from Officer Training School (OTS) at Lackland AFB, Texas.

He is a member of Lambda Chi Alpha.



LESLIE M. WALLS, A&S '64, has been awarded U. S. Air Force silver pilot wings upon graduation from flying training school at Moody AFB, Ga.

Lieutenant Walls is being assigned to Lock-

bourne AFB, Ohio for flying duty.

STEVEN R. WHITMAN, M.S.—Chemical Engr. '65, recently joined Rohn & Haas Company, Philadelphia plastics and chemicals manufacturer, in the Development and Engineering Department at the firm's plant in Bristol, Pennsylvania.

In Memoriam

SETH H. LINTHICUM, LL.B. '99, last survivor of four brothers who developed Linthicum Heights, died July 25, 1965 at his home.

Mr. Linthieum was graduated from St. John's College, Annapolis, in 1895 after transferring from the Johns Hopkins University.

He was graduated from the University of Maryland Law School three years later and set up a law practice with his brother.

Seth Linthieum's law practice was continuous until his death but his main occupation was in the real estate and development fields.

He was a board member of the former Holly Run Methodist Church which renamed itself the Linthicum Heights Methodist Church and relocated on land donated by the Linthicums. He also served as a member of the Anne Arundel County Board of Educators.

Governor Tawes presented Mr. Linthieum with a Certificate of Distinguished Citizenship on his ninety-first birthday.

Surviving are two daughters, Mrs. Paul F. Warner, of Naha, Okinawa, and Mrs. Paul Wildman, of Linthicum Heights; and two sons, Lt. Col. Seth H. Linthicum, Jr., stationed in Germany, and Dr. C. Milton Linthicum, of Linthicum Heights.

J. NINIAN BEALL, Engr. '10, a descendent of Col. Ninian Beall, who in 1703 obtained the patent for the land encompassing the present site of Georgetown, died recently following a stroke.

A retired attorney, Beall lived at 4801 Falstone Avenue, Somerset. He was a District native and was educated at Maryland Agricultural College (now the University of Maryland) and National University Law School.

Mr. Beall practiced primarily before the Motor Carrier Division of the Interstate Commerce Commission. He was also general consul for the Ameriean Trucking Association and chief land appraiser for the Southern Railroad before he entered private practice. He appeared in courts throughout the United States and also argued many cases before the Supreme Court.

He was a 32nd degree Mason, a member of the LaFayette Lodge, and a member of the Sons of the American Revolution, the Maryland Historical Society and Columbia Historical Society.

In 1703 Col. Ninian Beall obtained the land patent for the "Rock of Dumbarton," a large tract containing all of Georgetown. He was also the original patent holder of the land on which the White House now stands.

Besides his wife, Mrs. Phoebe Alice Beall, of the home address, he leaves a son and three daughters. CLARENCE M. REDDIG, M.D. '17, a retired colonel United States Army Medical Corps, died April 24 at the Newport Naval Hospital after a long illness. He died on his wedding anniversary,

Col. Reddig, a graduate of Dickinson College, received his doctor's degree from the University of Maryland. He served at Walter Reed Army Hospital, Washington; Fitzsimmons General Hospital, Denver, Colorado and the Army War College, Carlisle, Pennsylvania. He served overseas in both World Wars. He had lived in Newport about 10 years.

Surviving are his wife, Mrs. Emilie Ree Disney Reddig of 15 Greenough Place, Newport, Rhode Island, a daughter, Mrs. Constance Seelinger of Newport, and two grandchildren.

CHARLES E. PAINE, Engr. '19, died Junc 19, 1965. He had been a resident of 8801 Persimmon Tree Road, Potomae, Maryland.

JAMES SHUMATE, Engr '19, who was general manager of the construction company that built the Supreme Court building, Constitution Hall and the National Press Building, died June 23 at his home, 3912 Virgilia St., Chevy Chase, Maryland.

Mr. Shumate was general manager of the George A. Fuller Co. Washington office for many years and retired in 1958. A sports enthusiast, he played golf and tennis at several local clubs.

He is survived by his wife, Mary, of the home address; two daughters, a son and 16 grandehildren.

DR. A. RICALO, a graduate of the University of Maryland School of Dentistry in 1921, passed away January 6, 1965 in Baltimore.

JOHN GROVES, Educ. '24, first manager of Washington National Airport, died July 30 in a New York hospital.

Since 1943 he had been with the Air Transportation Association of America in New York City. As eastern regional manager of ATAA, he had been active in efforts to reduce air traffic noise in the New York City area.

An all-around athlete in high school, he was a three-letter man at the University of Maryland. He played on the school's first basketball team in 1923. As a standout quarterback on the football team from 1919 to 1923, his dropkick field goal beat an undefeated University of Pennsylvania team 3-0 in 1923.

After graduation he joined the Marine Corps and served two years as a second lieutenant.

In 1926 he joined the old Aeronautics Bureau of the Commerce Department and served as a consulting engineer on the construction of pioneer airports.

He became assistant chief of the civilian pilot training division of the Civil Aeronauties Authority and in 1941 was appointed manager of the new Washington National Airport.

He served in this capacity until 1943 when he ended a 17-year government career to become operations division manager of ATAA

In recent years he made his home in St. Augustine, Florida.

He leaves his wife, Edith; two children, Robert and Edith, and a brother and sister.

GOMER LEWIS, Engr. '25, a retired Air Force lieutenant colonel and a native of Washington, D.C., died in Phoenix, Arizona June 15.

At the beginning of World War II. Col. Lewis entered the Air Force, serving in Europe and the United States After his retirement he lived in Phoenix.

He was a four-letter man in football while studying toward his degree in civil engineering at the University of Maryland.

DR. FREDERICK J. HESS, D.D.S. '27, a Washington dentist for more than 30 years, died July 23 after a long illness.

He was born in Washington and was graduated from Gonzaga High School and Georgetown University. He earned his dental degree at the University of Maryland, then did postgraduate work at New York University and the University of Michigan.

Dr. Hess was a member of the American Dental Society, the D. C. Dental Society and of Our Lady of Victory Church.

He leaves his wife, Audrey, of the home address, 5300 Westbard Avenue, Bethesda, and three daughters, Mrs. Audrey Fehnel, Mrs. Carol String and Mrs. Linda Effer. He also leaves a brother, the Rt. Rev. Msgr. Carl F. Hess, Pastor of Our Lady of Victory Church, a sister, Miss Helen M. Hess, and seven grandchildren.

FELISA JENKINS BRACKEN, H.Ec. '31. an outstanding alumna, died suddenly on April 21. She is survived by her husband Charles O. Bracken, and two sons, Charles Eugene, 18. and William Jenkins, 16.

Mrs. Bracken was born in the Phillipine Islands but spent most of her life in Washington, D.C. and Baltimore, Maryland.

Following graduation from Maryland, she entered Mills College in California on a fellowship. Here she earned a Master's Degree in Nutrition. She later returned to the University of Maryland to prepare for training in dieteties at Walter Reed Hospital in Washington. Upon completion of this training, she became a therapeutic dictitian at the University Hospital in Baltimore where she served for several years.

Since 1942, she was employed as Home Economist for the Baltimore City Department of Public Welfare.

In 1952, she won the first Lydia J. Roberts Award for the 35th Annual Meeting of the American Dietetic Association for a paper entitled, "Infant

Feeding in the American Colonies." Her research in this field led to several related articles which appeared in the Maryland State Medical Journal. She was also the author of numerous articles and pamphlets dealing with food and nutrition.

She was active in many civic and professional organizations and was honored with a special citation from the Baltimore Urban League one month before her death for her service to the community.

ROBERT B. HARMON, Engr. '41, of 1111 Notley Rd., Colesville, Maryland, died at Holy Cross Hospital September 10 following a cerebral hemorrhage.

Mr. Harmon had been president of the Washington Patent Lawyers Association and was a member of the District Bar Association.

He also was active in Montgomery County civic affairs. He sponsored a Little League baseball team in the County and was a director of the Argyle Country Club.

Mr. Harmon received his bachelor's degree from the University of Maryland, where he was a member of Sigma Nu fraternity and he took his law degree at George Washington University Law School.

He is survived by his wife, Elaine, a daughter, Chris, and a son, William, all of the home address; a daughter, Terry, and a son, Robert J., both students at Colorado State University; his mother, Mrs. Harriette Harmon, and two brothers, Col. William A. Harmon, USAF, and Dr. Ernest E. Harmon, Silver Spring, Md.

Louis E. Carliner, I.L.B. '52, a Baltimore attorney and former chief clerk of the Board of Election Supervisors, died August 11 at a New York City Motel. He was 45.

He and his family were visiting the World's Fair at the end of a ten-day vacation at Cape Cod.

Mr. Carliner was born in Poland, but was brought to Baltimore before his first birthday. He was a graduate of City College, and the University of Maryland School of Law.

During World War II he served with the Army Air Corps as a ground crew member in the Pacific theater.

He was a member of the Beth El congregation, and active in professional and community organizations.

He is survived by his wife, the former Jodean Askin. at the home address, 6700 Cross Country Blvd., two sons, Saul and David, a daughter, Abbie, a sister, Mrs. Mollie Hirshberg, and his mother, Mrs. Saul Carliner.

MADELEINE VAUGHAN LECKIE, M.—Educ. '52, a District teacher for 40 years, died August 7, after a long illness.

Mrs. Leckie, a lifelong Washington resident, was a teacher at Janney Elementary School, Wisconsin Avenue and

Albemarle Street Northwest, at the time of her retirement in 1963.

For many years she had been a supervisory teacher, training student teachers from area colleges.

Before World War II, she was associated with the area chapter of the American Red Cross, Motor Corps Division, and was a member of the Corps until 1963. During the war years, she also served as vice-chairman of the Motor Corps and received a Presidential Citation for her work.

She was a member of National Education Association and its local affiliate, the District of Columbia Education Association, the Elementary Classroom Teachers Association and the Superintendents Advisory Council.

Mrs. Leckie was also a member of the Elizabeth Jackson Chapter of the Daughters of the American Revolution and Delta Kappa Gamma, a professional educational sorority.

She was married to Edward Leckie who died in 1950.

ROBERT LEE WATT, A&S '53, an Alexandria attorney who worked with young people in church programs, died July 27 of hepatitis.

At native of Washington, Mr. Watt had lived in Alexandria since 1956, when he returned from Marine Corps service in the Korean War. He was a graduate of the University of Maryland and received a law degree from Georgetown University. After several years as assistant to the Alexandria City Attorney he formed his own law firm last year with attorney Robert Murphy.

Surviving are his wife, Mary Jane, 226 Highland Ave., and three sons, Billy, Richard and Gregory; his mother, Jessie May Watt, 8427 Sky View Drive, Alexandria; a brother, Comdr. Jesse Watt of 10127 Pierce Dr., Silver Spring and a sister, Betty Jane Oritz, of Oceanside, California. His father, William W. Watt, died June 12.

F. JOHN FULMINE, Agr. '54, collapsed and died July 21 at the Center of Adult Education, College Park Campus, after presenting a professional paper.

He was on campus attending a meeting of the North Atlantic Section of the American Society of Animal Science.

A heart patient for some time, he was advised by his doctor to forego delivering his paper, but he decided to go ahead because of the time spent in preparing the article.

Survivors are his widow, Nan, of 5824 35th Place, Hyattsville, Maryland, three sisters, and a brother, all of the Boston area.

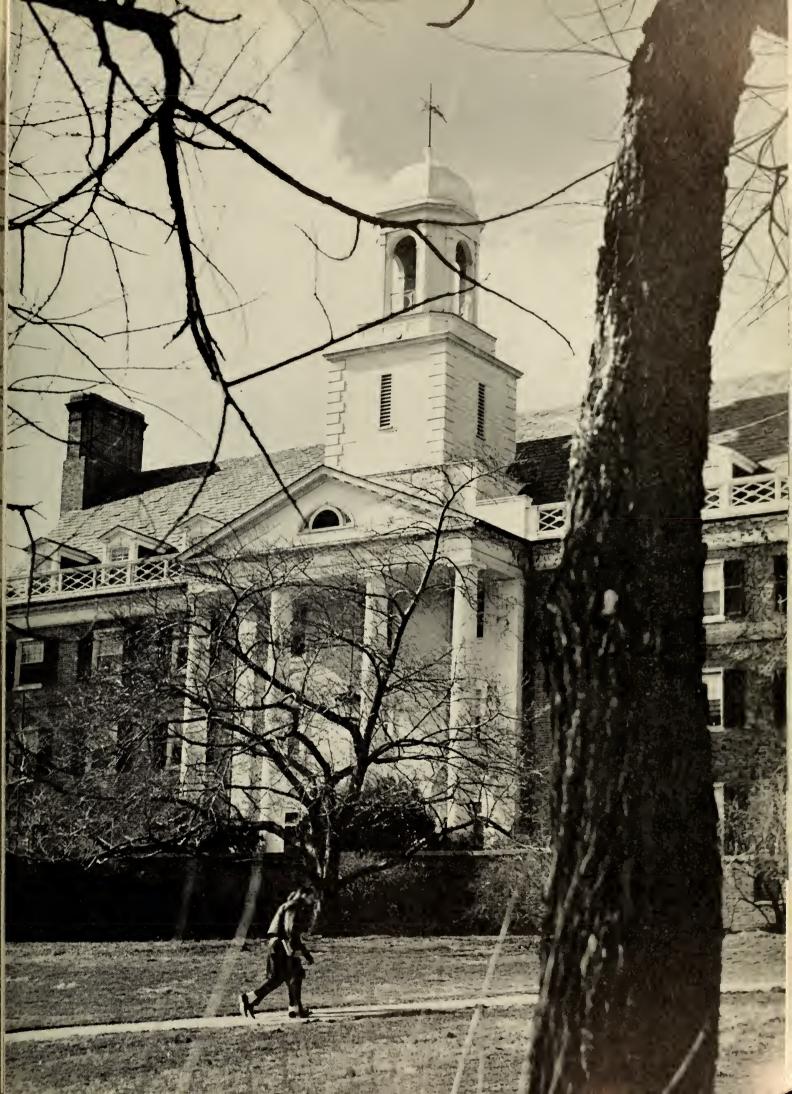
MAURICE S. NICHOLS, Ed.D. '59, assistant superintendent in charge of instruction for the Alexandria, Virginia school system, died May 31 after undergoing surgery in Boston.

Dr. Nichols was an administrator and teacher at schools in New Jersey, Maryland and New York before coming to Alexandria to teach at George Washington High School. He moved to Hammond High School in 1956 and was assistant principal until 1959, when he joined the city school administration.

A 32nd degree Mason, he also belonged to the Alexandria Rotary Club, the American Legion, the state and national Grange and Phi Kappa Phi fraternity. He was a member of the Episcopal Church. Surviving are his wife, Pauline, and a son, William, both of the home address, 204 Prospect Terrace, Alexandria.

LAST ROLL CALL

Name	Year of Graduation	Died
Mr. Seth H. Linthicum	1899	July 25, 1965
Mr. George E. Dennis, d.d.s.	1905	April 12, 1965
JUDGE H. G. SUTTON, LL.B.	1909	June 22, 1965
Mr. J. Ninian Beall, Engr.	1910	August 1, 1965
Dr. Abraham L. Hornstein, M.D.	1911	June 10, 1965
Dr. George J. Whalen, d.d.s.	1914	March 4, 1965
CLARENCE M. REDDIG, M.D.	1917	April 24, 1965
Dr. Earl Wray, d.d.s.	1917	June 4, 1965
CHARLES E. PAINE, Engr.	1919	June 19, 1965
JAMES O. SHUMATE, Engr.	1919	June 23, 1965
Dr. A. Ricalo, d.d.s.	1921	January 6, 1965
SAMUEL HARRY BLANK, D.D.S.	1922	"April 19, 1965
JOHN GROVES, Educ.	1924	Ĵuly 30, 1965
Gomer Lewis, Engr.	1925	June 15, 1965
Dr. Frederick J. Hess, d.d.s.	1927	July 23, 1965
FELISA JENKINS BRACKEN, H.Ec.	1931	Äpril 21, 1965
E. J. Ball, d.d.s.	1932	May 25, 1965
CARSON GRAY FRAILEY, LL.B.	1939	June 11, 1965
ROBERT B. HARMON, Engr. Ph.D.	1943	September 10, 1965
D. Sterling Wheelwright, Educ. M.	1941	May 20, 1965
Dr. Robert C. Cleverdon, ph.d. A&S	1950	March 9, 1965
Mr. Lloyd C. Harrison, d.d.s.	1950	November 1, 1964
Louis E. Carliner, ll.b.	1952	August 11, 1965
MADELINE VAUGHN LECKIE, M.—Educ.	1952	August 7, 1965
ROBERT LEE WATT, A&S	1953	July 27, 1965
F. JOHN FULMINE, Agr.	1954	July 21, 1965
Maurice Seymour Nichols, D.—Educ.	1959	May 31, 1965
WARNER M. BENTLEY, M.A.	1963	January 22, 1965
Frederick M. Dunn, A&S	1965	





Here he comes... ready or not!

The world beckons and he's on his way—proud and independent.

He will need all the education he can get—college, even graduate school.

But there's a problem. Because enrollments are increasing every year, colleges must meet the expanding costs of providing more teachers and additional facilities.

You can help now.

Give to the college of your choice now to help assure his future ... to help make sure that college is ready when he is.

College is America's Best Friend

Published as a public service in cooperation with The Advertising Council and the Council for Financial Aid to Education.

Alumni Publication of the University of Maryland

Maryland

magazine

November-December 1965



- Alumni Enthusiasm at Homecoming
- A Great Day for Engineering Alumni
- Inside Maryland Sports
- Life at Maryland
- Montgomery County Oyster Roast





AGRICULTURE CHAPTER Howard L. Crist, '40

ARTS AND SCIENCES CHAPTER Bernard Statman, '34

CLUBS AND CHAPTER PRESIDENTS

BUSINESS AND PUBLIC ADMINISTRATION

CHAPTER Lewis G. Cook, '49

DENTISTRY CHAPTER Dr. Irving I. Abramson, '32

EDUCATION CHAPTER William A. Burslem, '32

ENGINEERING CHAPTER

Arnold Korab, 38 HOME ECONOMICS CHAPTER Paula Snyder Nalley, '39

LAW CHAPTER, Emma S. Robertson, '40

MEDICINE CHAPTER
Dr. C. Park Scarborough, '37

NURSING CHAPTER Lola H. Mihm, '39

PHARMACY CHAPTER Harold P. Levin, '43

PHYSICAL EDUCATION CHAPTER To Be Elected

BALTIMORE CLUB

Sam A. Goldstein, '30 "M" CLUB

John D. Poole, BPA '49 MONTGOMERY COUNTY CLUB

Fred Louden, '47 GREATER NEW YORK ALUMNI CLUB John T. O'Neill, Engr. '31

NORFOLK CLUB Daniel J. Arris, BPA '57

PRINCE GEORGES COUNTY CLUB Frank M. Clagett, A&S '52

RICHMOND CLUB Paul Mullinix, Agr. '36

TERRAPIN CLUB Otto G. Klotz, D.D.S., '36

U.S. DEPT. OF AGRICULTURE CLUB Ray Williams, Agr. '51

WASHINGTON COUNTY CLUB Vincent Groh, '57

the Maryland magazine

Alumni Publication of the University of Maryland

Volume XXXVII November-December, 1965 Number 5

COVER: Even with snow, the weather at College Park continues very good to the first of the year. Then the sun weakens and is often shielded from the earth, the wind cuts and the campus becomes a barren place. But until then the sun is warm and direct, the air moist and gentle, and life at the University moves openly, savoring the last warmth before the year dies. The Maryland Magazine is indebted to the staff of the 1965 Terrapin for permission to reprint their color insert, "Life at Maryland." The score Maryland 34, Clemson 0 was altered this year to Maryland 6, Clemson 0. Coach Nugent continues his double-whammy jinx over Frank Howard.

- Alumni Enthusiasm is Evident at Homecoming
- A Great Day for Engineering Alumni
- Inside Maryland Sports
- Alumni and Campus Notes
- Montgomery County Oyster Roast
- Life at Maryland
- Through the Years

BOARD OF REGENTS CHARLES P. McCORMICK, Chairman EDWARD F. HOLTER, Vice-Chairman B. HERBERT BROWN, Secretary HARRY H. NUTTLE, Treasurer LOUIS L. KAPLAN, Assistant Secretary RICHARD W. CASE, Assistant Treasurer DR. WILLIAM B. LONG, M.D. THOMAS W. PANGBORN THOMAS B. SYMONS WILLIAM C. WALSH MRS. JOHN L. WHITEHURST

DR. WILSON H. ELKINS President of the University

OFFICE OF UNIVERSITY RELATIONS J. B. ZATMAN, Director ROBERT H. BREUNIG, Editor MARJORIE SILVER, Assistant Editor AL DANEGGER, Staff Photographer THOMAS ORPWOOD News Editor

OFFICE OF FINANCE AND BUSINESS C. WILBUR CISSEL. Director

OFFICERS OF THE ALUMNI ASSOCIATION THE HONORABLE JOSEPH L. CARTER, '25, President MYLO S. DOWNEY, '27, Vice President EMMETT T. LOANE '29, Vice-President J. LOGAN SCHUTZ, '38, '40, Secretary-Treasurer

OFFICE OF ALUMNI AFFAIRS

J. LOGAN SCHUTZ, Director DORIS S. HEDLEY, Alumni News Editor LILLIAN WRAY, Alumni Relations Assistant MARY McNALLY, Secretary ELIZABETH DUBIN, Records LULA W. HOTTEL. Accounts

ADVERTISING DIRECTOR ROBERTSON LEACH 826 W. 401h Street Baltimore, Maryland 21211 Telephone: Belmont 5-8302

Published Bi-Monthly at the University of Maryland, and entered at the Post Office College Park, Md. as second class mail matter under the Act of Congress of March 3, 1879.- \$5.00 per year- \$1.00 oer conv-Member of American Alumni Council



Alumni Enthusiasm is Evident at Homecoming

A LUMNI RETURNED TO THE COLLEGE PARK CAMPUS IN record numbers for Homecoming Day on October 23. An increase in alumni interest and participation was evidenced as the grads took part in the many activities provided on their day.

The morning period started with tours of the New J. Millard Tawes Fine Arts and College of Education Buildings where alumni hosts and hostesses from the respective colleges greeted the visitors, attractive undergraduates served as guides, and faculty representatives explained the numerous points of interest within the new buildings. For the athletic-minded, football film highlights were shown in the Student Union auditorium, a bowling tournament was held on the Student Union lanes, and the new Sporran Golf Course was the scene of driving, putting, and hole-in-one contests.

The morning's registration period in the foyer of the Student Union Building was the focal point for meeting and greeting old friends. Coffee and cookies were available in an adjoining lounge. Hostesses were Dean of Women Emeritus, Adele E. Stamp, Mrs. L. B. Broughton, Mrs. Louise Schutz, A&S '48, Mrs. Tempe Curry Grant, Home Ec. '40, and Mrs. C. Read Madary, Jr., Home Ec. '58.

Highlight of the alumni luncheon in the Student Union Building, attended by approximately 500 alumni and guests, was the presentation of the Association's Outstanding Alumnus Award to Jerome S. Hardy, BPA '39, Publisher of *Life Magazine* and Vice President of *Time, Inc.* The award, which was initiated on this occasion, was presented to Mr. Hardy by Howard G. Crist, Jr., Ag. '40, Chairman of the Council's Award Committee. The handsome gold and walnut plaque cited Mr. Hardy for "recog-

nized success and significant contributions to the field of journalism and international communications."

Other luncheon highlights were greetings by President Wilson H. Elkins, and Judge Joseph L. Carter, President of the Alumni Association. Musical selections were presented by the University's combined men and women's choruses. Student leaders, including Mr. Ted Levin, President of the Student Government Association, attended as guests of the Association.

After lunch, the graduates filed to nearby Byrd Stadium to witness the colorful parade of 36 floats portraying the theme, "Maryland Reads the Comics." The pre-game ceremonies included the crowning of 21-year-old Joan Quigley as Homecoming Queen, and the presentation of an alumni award by President Joseph L. Carter to Allen R. Hettleman, student Chairman of Homecoming, as recognition to the undergraduate who contributed the most to the success of Homecoming activities.

The results of the football game with the "Wolfpack" from North Carolina State somewhat dampened the enthusiasm of some of the grads, as Maryland came out on the short end of the 29 to 7 score.

Following the game, a large number of alumni and their friends attended the post-game social in the Student Union ballroom. Awards for the morning athletic contests were presented.

That evening the young-at-heart topped off a busy day at the Homecoming Dance in the Reckord Armory. Music was provided by Morgan Baer and his orchestra and the Drifters.

Following is a list of those Alumni who stopped by the registration desk at the Student Union on Homecoming Day, October 23. The list is arranged according to the year of graduation.

Wellstood White, Engr. '05, J. J. T. Graham, A&S '06, J. M. Hunter, Agr. '06, Temple D. Jarrell, A&S '06, Col. O. H. Saunders, Engr. '10, William H. Triplett, Med. '11, Henry P. Ames, Agr. '13, E. P. Williams, Engr. '14, J. L. Bradley, A&S '16, C. G. Donovan, A&S '17, Seymour W. Ruff, Engr. '17, Albert H. Sellman, Engr. '17, Roy S. Eyre, Engr. '18, Chester F. Bletch, Agr. '19, and Walter R. Hardisty, Engr. '19.

Ted Bissell, Agr. '20, Geary Eppley, Agr. '20, W. Clayton Jester, Agr. '21, A. W. Hines (Gus), Engr. '22, Mildred S. Jones, Educ. '22, Kenneth B. Chappell, Chem. '23, Gerald A. Swan, A&S '23, Charles Edward White, A&S '23, W. E. Zepp, A&S '23, George S. Langford, Agr. '24, Howard A. England, Agr. '25, John Magruder, Agr. '25, George W. Fogg, A&S '26, Mary R. Langford, H.Ec. '26, Mr. and Mrs. Charles H. R. Merrick, A&S '26, Mr. and Mrs. Mylo S. Downey, Agr. '27, Mrs. Charles E. White (Helen Rose), Educ. '27, Mary Bourke, H.Ec. '28, Col. Paul L. Doerr, Educ. '28, Joseph M. Harrison, Agr. '28, Bernard H. Miller, Agr. '28, Arthur E. Dodd, Engr. '29, Robert Lee Evans, Engr. '29, Aaron Friedenwald, A&S '29, Adele Siehler Holloway, Educ. '29, W. W. Holloway, Engr. '29, and Emmett T. Loane, Engr. '29.

G. Watson Algire, Educ. '31, R. F. Quinn, Engr. '30, Joseph H. Deckman, Engr. '31, William A. Burslem, Educ. '32, Jesse Krajovic, A&S '32, Mr. and Mrs. S. Chester Ward, Engr. '32, Guy W. Gienger, Agr. '33, Harry E. Hasslinger, Educ. '33, Ralph Mullendore, A&S '33, Charles Berry, Engr. '34, Mrs. Erna Chapman, H.Ec. '34, Garnet E. Davis, Agr. '34, David E. Derr, Agr. Ed. '34, Charlotte Farnham Hasslinger, Home Ec. '34, E. D. Kelly, Engr. '34, Mrs. E. Dorrance Kelly, H.Ec. '34, Harry T. Kelly, Engr. '34, Andrew Lawrie, A&S '34, Jacob B. Sclar, BPA



Jerome Hardy, BPA '39, Publisher of *Life Magazine* and Vice-President of Time, Incorporated, the recipient of the first national outstanding alumni award, is shown with President Wilson H. Filting









'34, John J. Bourke, BPA '35, Mrs. Ray Chapman, Engr. 35, Robert S. Graves, A&S 35, Temple R. Jarrell, Educ. '35, Frank Wise, A&S '35, Col. Edward M. Minion, A&S '36, Paul E. Mullinix. Agr. '36, Florence (Small) Orpwood, Educ. '36, Alton Ike Rabbitt, Agr. '36, George H. Sachs, Educ. '36, Mrs. Charles Berry, Educ. '37, Jack and Dorris Downin, A&S '37, Harold Eggers, Engr. '37, Ralph Gray, A&S '37, Harold L. Kelly, Jr., Engr. '37, Alvin S. Klein, BBA '37, Mrs. Paul L. Mullinix (Carolyn Young), H.Ec. '37, Jesse A. Remington, A&S '37, Ruth Somerville Sachs, A&S '37, Herb Smith, A&S '37, Lucile Laws Smith, Educ. '37, Dr. Bernhardt J. Statman, A&S '34, Med. 37, Harry Swanson, Educ. '37, Louis Goldstein, LLB '38, Fred Kluckhuhn, Engr. '38, Albin O. Kuhn, Agr. '38, William G. Maynard, Engr. '38, John Beers, A&S '39, Jerome S. Hardy, A&S '39 and Mrs. Paula W. Nalley, H.Ec. '39.

William H. Corkran, Jr., Engr. '40, Howard G. Crist, Jr., Agr. '40, Ann Calhoun Ames Groves, Educ. '40, Dr. Albert Gubnitsky, A&S '40, Betty St. Clair Hardy, A&S '40, Dorothea Wailes Kemper, H.Ec. '40, James D. Kemper, A&S '40, Joseph N. Pohlhaus, Agr. '40, Cy Race, BPA '40, Howard M. Bailey, Agr. '41, Donald C. Hennick, Educ. '41, Louise Cusick Mullendore, Educ. '41, Jack Terry, Agr. '41, Frank L. Bentz, Jr., Agr. '42, Glenn T.



William Burslem, Educ. '32, President, Education Alumni, presents alumni plaque to Dean Vernon Anderson. The plaque will have inscribed the names of the young man and young lady who annually receive the Education Alumni Award for overall excelence. Others shown in photo, taken in the new student lounge which is to be furnished by the Education Alumni, are members of the Education Alumni Board, faculty members and University officials.

Hoffman, Agr. '42, Mrs. T. C. Race (Martha Rainalter), H.Ec. '42, Robert Smith, Educ. '42, Aileen Beauchamp, Educ. '43, William S. Betts, BPA '43, Dr. Donald M. Boyd, Agr. '43, Harold V. Cano, Med. '43, A. Slater Clarke, BPA '43, Jean Sexton Clarke, H.Ec. '43, Ruth Lee Thompson Clarke, H.Ec. '42, '43, Ernest A. Loveless, Jr., Educ. '43, Betty Jacoby Naylor, A&S '43, Doris Thompson Terry, H.Ec. '43, Betty Rowley Betts, H.Ec. '44, Thomas J. Mullen, BPA '46, Howard Broomhill, BPA '47, Edward M. Rider, A&S '47, Dorothy Dansberger Cochrane, A&S '48, Harry Elliott, BPA '48, Tom Orpwood, A&S '48, Elizabeth and Jack Stiles, Agr. '48, Hortense Bunting Tcgler, A&S '48, and Frederick Orr Louden, Law '49.

Rudy Arena, BPA '50, John Lampe, A&S '50, Thomas C. Cochrane, BPA '50, S. J. Frank, BPA '50, Ralph Leonberger, Engr. '50, Ann Sipp Ross, H.Ec. '50, Mr. and Mrs. Henry J. Sandlas, III, Agr. & H.Ec. '50, Earl D.



Winners of the Golf and Bowling Contests are presented with their trophies. From *left to right* are Jack Downin, A&S '37, putting; Art Young, Manager, Bowling Lanes; John Porter, A&S '65, bowling and hole-in-one; Logan Schutz, Ag. '38, Alumni Secretary; Mrs. Sandy J. Smith, Ed. '65, hole-in-one; Rod Myers, Assistant Golf Coach; and Steve Lechert, Eng. '65, driving.

Stouffer, Jr., BPA '50, Don H. Weber, BPA, '50, Robert C. Wiley, Agr. '49, '50, Arlie P. Bake, Jr., BPA '51, Anath J. Bright, BPA '51, Carl Kolman, BPA '51, Marjorie Bernstein Lampe, A&S '51, Edward F. Mayne, Agr. '51, Connie Cook Schuyler, A&S '51, Bruce Penn Smith, BPA '51, Paul T. Strickler, Jr., BPA '51, Frank M. Clagett, A&S '52, Mr. and Mrs. Albert D. Pobiak, Educ. '52, Alice Boulden Smith, Agr. '52, Dennis F. Abe, Agr. '53, Barton U. Bridges, Jr., Agr. '53, Mary Lou Gormley Bedard, BPA '55, Reyburn E. Browning, Agr. '55, Capt. John A. Schuyler, A&S '55, Franklin J. Jackson, M.Educ. '56, Robert M. Gunning, Educ. '56, Jim Kilgallen, BPA '57, Eugene W. Burroughs III, Educ. '58, Carol Martin Hyland, Nurs. '58, Charles C. Lutman, A&S '58, Elizabeth Murchake, Nurs. '58, Georgiana K. Tolson, Nurs. '58, Frederick J. Bower, BPA, '59 and Mrs. Dorothy Bower (Demina) A&S '59.

Bart Breighner, A&S '60, Carole Santo Derus, Educ. '60, John J. Hickey, BPA '60, Richard F. McQuillan, A&S '60, Stewart Young, BPA '60, Mrs. Barbara L. (Trotter) Etzel, H.Ec. '62, Ronald G. Wolf, BPA '62, Mrs. Gail Thibault Young, BPA '61, George F. Lovejoy, UC '63, Robert B. Leadbetter, Jr., Engr. '64, Louis M. Wiest, A&S '64, Cary L. Frey, Educ. '65, and William K. Ward, Engr. '65.

Head table, Homecoming luncheon.







Above: Chester Ward, "Master Chef," carves a round of beef. Right: Arnold Korab, President of Engineering Alumni, presents a past president certificate to Col. O. H. Saunders, right. Lower right: from the left. Matt Haspert, Arnold Korab, and former Dean F. Mavis. Left: Dean Emeritus S. S. Steinberg is serenaded with "Happy Birthday" by his fellow alumni. Gordon Ward, 52, is to the left of Dean Steinberg. Below: Our young alumni.





A Great Day for Engineering Alumni

THE 5TH ANNUAL ENGINEERING BULL Roast hosted by Ben Dyer, '30, was held on September 18 at Hickory Hill

The day's athletic events proved enjoyable for more than two hundred engineering alumni and their guestsa record number. For the winners, it was a profitable day.

In the "Football Throw" first place went to Pat Clark, '60; second place winner was Bob Osler, '63. In the "Football Kick" Dick Carroll, '40, won first place and Jack Beck, '54 second place. "Pie Plate Throw" first place winner was Ken McAuliffe, '60, Dick Carroll, second place, and John Hughes, '54 third place. "Golf Hole-in-One" first place trophy went to Logan Schutz, '38, Don Vitale, '56 second place. and J. Gauge. '56 third. "Softball Toss into Milk Can' was won by W. P. Poole, Jr., '58, with second place going to Bill Smith, guest. Fourteen persons tied for third place in this event. The final winner and overall champion was Ken McAuliffe, '60 in the "Ping Pong Ball Throw."

Prizes were also awarded in two other categories: "Oldest Alumni Class Representative"—Col. O. H. Saunders, Class of '10 and a past President of the Alumni Association (1954-55) and the "Alumnus Traveling the Farthest Distance" prize was awarded to Weston Holm, '63, Sunnyvale, California.

Francis W. White, '51 was chairman of this year's event, assisted by Joc Deckman and Chester Ward, food and drink; Dick Reid, membership; Lou Taechetti, Mike McCordic, Bud Holm and Jim Mcade, recreation; Logan Schutz, finance; Ben Dyer, arrangements; George McGowan, assistant chairman, Larry Hodgins and Bob Scott, reception; Sy Wolf, assistant chairman, Elmer Freemire, Jimmie Clark and Arnold Korab, prizes.

One of the unprogrammed highlights of the day was the recognition of the 74th birthday of Dean S. S. Steinberg. All present joined in singing "Happy Birthday."

Other highlights included brief and pertinent greetings and remarks by Dean Russell B. Allen and former Dean F. T. Mavis.

George O. Weber, Program Chairman for the Midwinter Dinner, outlined the activities which have been scheduled for Tuesday, February 1. 1966 at the Center of Adult Education. He announced that a speaker of national prominence would be obtained and that the subject matter of his talk would be of interest to the ladies who would be encouraged to attend.

Inside Maryland Sports

by Bill Dismer

Sports Information Director

T wo of Maryland's defending atlantic coast conference championship teams—swimming and wrestling—and another rated a strong contender for a title this winter begin competition in December, with eight of the 18 events scheduled for College Park.

Although December 4 is the date most Terrapin supporters have had encircled for some time—the nationally-televised football game with Penn State in Byrd Stadium starting at 1:30 and the first home basketball game at 8:15 in Cole Field House with Wake Forest—December 6 is taking on the aspects of one of the biggest nights in Maryland's home wrestling history.

That is the night when Oklahoma, perennially one of the wrestling powers of the Nation, will come to College Park for the first time. My assistant and wrestling expert Bob Stumpff will be telling you all about the Sooner grapplers later on in this article

Prior to that, Maryland's swimmers will have formally opened the Winter sports season at home, being scheduled to meet North Carolina State in our pool. This is one of three home meets scheduled for the afternoon beginning at 4 o'clock. The two other meets in Cole will be held at night. Incidentally, the Terps will begin and end their season against two of their strongest rivals from the Tar Heel State, North Carolina being scheduled for the final home opponent on February 11.

Basketball fans have reason to be excited over Bud Millikan's 16th Maryland team, stocked as it is with nine lettermen, including the top seven from last year's squad. Led by Jay McMillen and Gary Ward, the Terps finished the 1964-65 campaign with a rush, winning 14 of their last 17 games and finishing in a three-way tie for second place in the ACC. In compiling an 18-8 record, the best in seven years, Maryland was beaten only once by more than nine points, Duke taking an 82-64 decision down at Durham. McMillen & Co. got even for that one later on here in College Park when they whipped the Blue Devils, 85-82, before a capacity crowd.

Three of Maryland's eight defeats were administered by the eventual Conference champion, North Carolina State, but every game was close. The first was a one-pointer here in early December, the second by a six down at Raleigh and the third in the tournament semifinal by nine.

Great things are expected again of McMillen, the 6-7, 215-pounder who set a record for College Park sophomores by scoring 512 points in 26 games (19.7 average). Coach Millikan tabs him and Ward, a senior, as all-American potentials and the two finished one-two for scoring honors last year. Ward wound up with 469 (one point over an 18-point average)

Starting with them will be another senior, Neil Brayton at forward, and two other juniors, 6-5 Joe Harrington and Gary Williams. The latter, although standing only an even six feet, was the best all-around floor man and the quickest man at getting the ball down the floor that Maryland has had in years.

Maryland was a good road team last year, winning nine of its 14 games on foreign floors, but must be an even better one this season if it expects to equal its 1964-65 record. Fifteen of the 25 games on the schedule are slated for out-of-town against such stalwarts as Kansas and Kansas State (to be met on successive nights in early December), Navy, Penn State and West Virginia. The opener with Penn State on December I should be particularly tough as the Nittany Lions will have back most of the veterans who gave them a 20-4 record last year and they will not have forgotten how Brayton's gameending shot here last December left them on the short end of a 72-71 score.

The Terps also have been invited to participate in the annual Sugar Bowl tournament in New Orleans during Christmas week and their competition there will be of the best. Two of the other teams, Dayton and Houston, were at-large entrants in the NCAA tournament last winter, finishing with a 22-7 and 19-10 record. Dayton has six lettermen returning, Houston seven. Auburn will be the fourth contestant.

Maryland's biggest home games will come on December 7, against ACC champion N.C. State; December 15 against neighboring rival Georgetown; January 19 against Navy; February 5, North Carolina; February 12, West Virginia, and February 19. Duke.

Two of the home games will be on regional TV (North Carolina and Duke) and will be played on Saturday afternoons, starting at 2 o'clock.

Now let's read what Linn Hendershot, my swimming and track expert, and Bob Stumpff have to say:

Headlined by all-American Phil Denkevitz, Coach Bill Campbell's Maryland swimming team opened its 1965-66 season on December 1 against North Carolina State.

Campbell in his ten years of coaching at Maryland has compiled a record of 84 wins and 24 losses. In the last six years, the Terp tankers have either tied or won the Atlantic Coast Championship.

Denkevitz, from Baltimore, set NCAA freshman records with times of 21.0 in the 50-yd. freestyle and 47.3 in the 100-yd. freestyle. As a sophomore, his time of 21.1 in the 50 was second only to Olympic Champion Steve Clarke of Yale.

Co-captains Eric Lampe and Bill Nullmeyer, along with Denkevitz form the nucleus for the 1965-66 team. Lampe, a senior from Erie, Pennsylvania, will be swimming the 50-yd. and 100-yd. freestyle and be on the same relay teams. Lampe is the President of the M-Club, the lettermen's association, and is a member of Phi Delta Theta fraternity.

Nullmeyer, from Rockville, was the ACC 200-yd. freestyle champion and placed second in the 500-yd. freestyle.

Jim Kehoe, the senior member of the Terrapin coaching staff, will unveil the University's 1966 Indoor Track team on January 8 when the Terps take part in the Richmond Invitational.

Kehoe, in his 20th season, has won 32 Southern and Atlantic Coast Conference Track Championships since becoming head track coach. Included among the 32 titles is the 1965 cross-country championships.

With George Henry and Dave Starnes pacing the Terp harriers, the Marylanders won the ACC cross-country title for the second year in a row. In practically every meet this two-some either tied or set a new course record. On October 8, Henry set a new Maryland record of 19:39 over the four-mile course breaking his old record set last year of 19:43.

Starnes, a sophomore from Hendersonville, North Carolina, erased Henry's mark on October 30 against the Naval Academy with a fantastic clocking at 19:09.1.

Looking forward to the indoor season, Maryland should have one of the most colorful teams in the East. Led by such standouts as Henry, Starnes and Frank Costello, the NCAA high-jump champion, Kehoe's tracksters aim to improve on last year's performance in which they had three NCAA Champions, five IC4A Champions, and 17 ACC Champs. The Terps also set 10 ACC records and 15 University records during the 1964-65 season.

This year's wrestling team will be trying to live up to last year's, which finished ninth in the Nation for the second straight year, after being ranked ninth before the season. This was the first year ever a Maryland team had a pre-season ranking in the top ten.

This year's team will definitely miss the three captains, Nelson Aurand, all-Americans Tim Geiger and Bob Kopnisky, and John Bertinatti who graduated. But the squad will have more depth than the '65 team with nine lettermen returning: Jim Arnoult, Olaf Drozdov, John Henderson, Bob Kareh, Tom Norris, Tom Schleicher, Amando Soto, Milt Thomas, and Kent Webster. In addition five sophomores who were outstanding freshmen will be vying for starting positions on



The Carmichael Cup, symbolic of athletic excellence in the Atlantic Coast Conference, is being presented to President Elkins by Mrs. Robert M. Lester, Jr. of Chapel Hill, North Carolina. Mrs. Lester is the sister of William D. Carmichael, II, who has donated the Cup in honor of his father, William D. Carmichael, Jr., one of North Carolina's all-time athletes.

It was the third time in four years since the Cup has been in competition that Maryland has won it, this last time with a record-breaking number of points. Maryland won eight of the 12 championships, finished in a second-place tie for another, a third-place tie for still another and a third and fourth-place.

Below, coaches and captains are congratulated by Mrs. Lester and President Elkins.

the varsity. Keith Billotte was 130-pound Freshmen Eastern Champ, while Mike Ross (167) was runner-up; Dave Deese (130) and Tom Myslinski (heavyweight) placed third and Steve Hiltabilde (137) won fourth place honors at the Easterns. Steve Sauve, Freshmen Fastern Champ of two years ago at 167, is eligible this year after sitting out last year for academic reasons. In this year's team captains, we have the big and the small, with Tom Schleicher (123) and Olaf Drozdov (heavyweight).

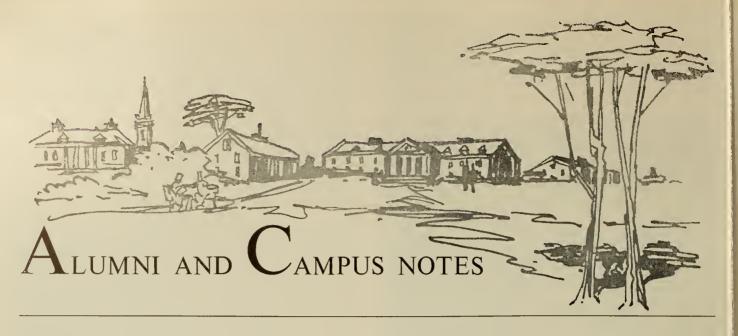
The Atlantic Coast Conference Championships will again be held at Maryland as the Terps will be after their 13th consecutive ACC Championship. In its 18-year history at Maryland, wrestling has never had a losing season. Coach Sully Krouse's 18-year record now stands at 104 wins, 47 losses, and four ties. All-American and Maryland's first NCAA Wrestling Champion Bob Kopnisky joined the coaching staff as Assistant Varsity Coach. He is also working for his Master's in Physical Education. Jim Sauve is in his second year as Freshmen Coach and has another real powerhouse in the making. His frosh team of last year won the Freshmen Eastern Tournament.

Now with a look at the Terp schedule, we see that for the third straight year the Krousemen will be in the U.S. Coast Guard Aeademy Wrestling Tournament. Last year they finished second only behind Navy. Navy won't be there this year but Army will be taking their place. Syraeuse, Springfield, Harvard will be back and the big name this year will be the Cowboys of Oklahoma State University who will be making their first appearance. State which finished second in the Nation last year has won 24 of the 37 NCAA Championship Tournaments and they haven't lost a dual meet since 1959.

The home meet with Penn State will be the date of the first annual Wrestling Alumni Homecoming. Three of the teams the Terps wrestle finished in the top ten, Oklahoma University was fourth, Army and Navy tied for 10th. The 1965-66 wrestling schedule: Dec. 3-4, at Coast Guard Academy Tournament; Dec. 6, Oklahoma University; Dec. 11, at Army; Dec. 13, N. C. State; Jan. 8, Duke; Jan. 14, at Virginia; Feb. 5, Penn State; Feb. 12, at Navy; Feb. 26, North Carolina; March 4-5, Atlantic Coast Conference Championships; March 24-26, NCAA Championships at Iowa State University. All home meets begin at 8:00 p.m. with Freshmen preliminary at 6:00 p.m.

Coach Krouse is happy to have three of his former wrestlers in the collegiate coaching ranks. John MeHugh is in his fourth year at Catholic University and Dick Besnier just became Head Coach at William and Mary College. Ed Cliatt is Assistant Wrestling Coach at the U. S. Air Force Academy.





UNIVERSITY CALENDAR OF EVENTS

DECEMBER

- 1 Engineering Alumni Board Meeting, Student Union, College Park, 6:30 p.m.
- 3 Alumni Council Meeting, Student Union, Baltimore
- 4 "M" Club Banquet, Statler Hilton, Washington
- 4 Football, vs. Penn State, home, 1:30 p.m.
- 4 Basketball, vs. Wake Forest, home, 8:15 p.m.
- 6 Wrestling, vs. Oklahoma, home
- 7 Denton Complex Speaker Series, Denton Dining Hall, 7 p.m.
- 7 Basketball, vs. North Carolina State, home, 8:15 p.m.
- 7 International Film Series: Bogie Festival—"To Have and Have Not," S.U.
- 8 International Film Series: Bogie Festival—"Maltese Falcon," S.U., 3 and 7 p.m.
- 8 through 12—U.T. Production "Showboat," Fine Arts Theatre, 7:30 p.m.

- 9 National Symphony, Ritchie, 8 p.m., Jalas, Guest Conductor.
- 9 International Film Series: Bogie Festival—"High Sierra," S.U.
- 11 Theater Party—Montgomery County Club and Alumni Club of Greater Baltimore. "Showboat" at Fine Arts Theater of the J. Millard Tawes Fine Arts Center, 8:30 p.m.
- 14 Society for Advancement of Management Tour, S.U., 11 a.m.
- 14 Language Tables, Denton Dining Hall, 6 p.m.
- 15 Basketball, vs. Georgetown, home, 8:15 p.m.
- 15 S.U. Spotlight Series, Ballroom, 8 p.m.
- 16 International Film Series: "The Cardinal," S.U., 3 and 7 p.m.
- 16 Chamber Concert Chorus, Recital Hall, Fine Arts Building, 8 p.m.
- 21 AWS & SAE Christmas Program, Chapel, 7:30 p.m.
- 22 JANUARY 3 CHRISTMAS HOLIDAYS

JANUARY

- 4 Denton Complex Speaker Series, Denton Dining Hall, 7 p.m.
- 5 Basketball, vs. Virginia, home, 8:15 p.m.
- 5 Swimming, vs. Virginia, home.
- 6 International Film Series, "Birth of a Nation," S.U., 3 and 7 p.m.
- 10 Breckbill Lecture, Center of Adult Education
- 10 Society for Advancement of Management Film, S.U., 4 p.m.
- 11 Society for Advancement of Management Tour, S.U. Room 101, 11 a.m.
- 12 Student Art Exhibit, Denton Dining
- 12 Concert Band, Fine Arts Auditorium, 8 p.m.
- 18 Basketball, vs. Navy, home, 8:15 p.m.
- 20 Examinations and Between-Semester Recess

The abbreviation S.U. indicates Student Union.

M Club Banquet Scheduled Dec. 4

Joseph H. Deckman, Engr. '31, a former letterman in football and lacrosse at the University of Maryland, has been named General Chairman of the M Club's 15th annual Awards Banquet scheduled Saturday night, December 4th, in the Presidential Room of the Statler-Hilton Hotel, Washington, D. C. The announcement was made by the M Club President John D. Poole.

The annual affair pays tribute to outstanding University of Maryland sports figures in football, basketball, baseball, lacrosse, track, swimming, wrestling and golf.

Nationally-acclaimed persons also are cited by the M Club to receive awards for their contributions to sports. The Distinguished Citizen Award was presented last year to Gen. Lauris Norstad.

Dr. William Holbrook is serving as Vice Chairman for the forthcoming banquet. Committeemen are: Hosty Alperstein, James Kehoe and Al Haegy, Awards; Robert DeStefano and Daniel Bonthron, Program; John D. Poole, John I. Heise and Geary Eppley, Distinguished Guests; Robert Weiss, Russell Eddy and Ken Maskell, Tickets; Charles Beebe, Finances; and Al Haegy, Hall of Fame.

Eight Alumnae are Named Outstanding Young Women

The 1965 edition Outstanding Young Women of America, an annual biographical compilation of approximately 6,000 young women, contains the names of eight Maryland alumnae. Highlighted for their unselfish service to others, charitable activities, community service, professional excellence, business advancement and civic and professional recognition are Mrs. Suzanne Hildabolt Brewer, Engr. '60; Miss Jane Pennington Cahill, A&S '54; Miss Bettie Marie Coder, A&S '60, Mrs. Clare Wootten Crawford, A&S '58; Mrs. Dorothy Wedeman Olinger, Aeronautical Engi-



Chemical Alumni Luncheon at Atlantic City on September 13. Head Table (Back Row): Dr. Stephen S. Hirsch, Ph.D. '63; Dr. T. Urbanski, Faculty; Mrs. Charles E. White, Ed. '27; and Dr.

Charles E. White A&S '23, MS '24, Ph.D. '26; Dr. Calvin Stuntz, Faculty; Dr. John K. Wolfe, A&S '36, Ph.D. '39, Mrs. John Sterling and Dr. John Sterling, Engr. '16.

neer '60; Miss Joan Elaine Roderick, Engr. '63; Miss Sarah M. Sehlesinger, A&S '62, Master '63; and Mrs. Vera Mae Ernst Sehultz, H.Ee. '63.

Mrs. Lyndon B. Johnson, Honorary Chairman of the Board of Advisory Editors, feels that the achievements and abilities of women are subjects of particular importance.

Mrs. Betty Beek Prosser, National President of Soroptimist, said, "Outstanding Young Women of America is a step forward on behalf of the young women of our eountry who are eontributing so very much to their eommunities."

Local women's elubs throughout the Nation are asked each year to submit nominations for the book. Each year a different group of outstanding young women is included. Selections for Outstanding Young Women of America is made by the Board of Advisory Editors. Mrs. Dexter Otis Arnold, Honorary President, General Federation of Women's Club, is Chairman.

Alumnus is Chief of Army Map Division

Colonel J. Newton Cox, Engr. '40, a former middleweight boxing ehampion in the Southern Conference and a left-handed first baseman on the Maryland baseball team, has assumed his new duties as Chief of the Mapping and



Geodesy Division in the Office of the Chief of Engineers, U. S. Army, Washington, D. C.

A parting honor for Col. Cox, who for the past two years served as the Deputy

NEW YORKERS PLEASE NOTE:

Due to the eonfliet of Halloween and other commitments, John T. O'Neil, President of the Alumni Club of Greater New York, announced the postponement of the meeting of the Club seheduled for October 30 at the Lotus Club. It was reported that a very encouraging response had been received to the announcement of the meeting but the majority of those responding could not attend on the night of the 30th.

The next meeting will be scheduled in the Spring. A questionnaire will be eireulated to the New York Club members in the near future to determine their preferences as to the date, location, and type of future meetings.

Canaveral District Engineer, was the presentation of the Army Commendation Medal (Seeond Oak Leaf Cluster) for meritorious service on both the Air Force construction program, where he was responsible for the Titan III launch facilities at Cape Kennedy, and the NASA moon launch construction program at Merritt Island, including the Vehicle Assembly Building.

In his new position, he will be responsible for an important part of the Corps of Engineers' worldwide mapping program with far-reaching effect on scientific projects concerning satellites, the configuration of the earth and extraterrestrial mapping.

He returned to the University after World War II for a tour as an ROTC instructor and coach at College Park. He is a graduate of the Armed Forces Staff College at Norfolk, Virginia and the NATO Defense College, Paris, France.

Alumni to Honor Coach Jim Tatum

The alumni and friends of the late Jim Tatum will hold a memorial dinner in his honor on Saturday, February 5, 1966, at the Statler-Hilton Hotel Washington, D. C. Tiekets will be \$12.50 per person and will include an open bar beginning at 7 p.m. and dinner at 8 p.m.

Tiekets will be available on the eampus thru Mr. Bill Huff, Manager of the Student Union. In addition tiekets and off-eampus inquiries should be directed to John Condon, Ed. '50, at the American National Bank Building. Laurel.



The purpose of this affair will be twofold: First, to permit the group of men who passed through the University portals during the years 1947 - 1956 and participated in athleties during this time, to

honor their former eoach and Athletic Director; and second, to establish a Jim Tatum Memorial Scholarship Fund which will provide a four-year athletic scholarship to a deserving student. Terrapin Club scholarship facilities will be utilized. The affair is being sponsored jointly by alumni of the Tatum era, the "M" Club and the Terrapin Club.

It is hoped that Coach Tatum's family will be on hand from North Carolina. Other honored guests will include James Weaver, Commissioner Atlantic Coast Conference; Don Faurot, Director of Athletics, University of Missouri; Frank Howard, Director of Athletics, University of Clemson; and many all-Americans from the University of Maryland. Bud Wilkinson, who cannot attend, has expressed an interest in a phone hookup to permit him to pay tribute to Jim Tatum on this occasion.



Dr. George F. Potter, left, presents a plaque to W. Wilson Kilby.

Alumnus is Association's Man of the Year

Wilson Kilby, Ag. '39, Poplarville, Mississippi, has been named "Man of the Year in Tung" by the American Tung Oil Association.

Kilby, immediate past President of the Tung Association, was given the honor on September 23 during a banquet ending the Thirty-Second Annual Tung Industry Convention, held at the Edgewater Gulf Hotel, Biloxi, Mississippi.

Tung oil is used as a waterproofing agent in paints and varnishes. It is derived from the nuts of the tung tree.

In addition to being President of the Association, Kilby has been associated with every phase of the tung industry. He owns one of the best tung orchards in the Tung Belt, has conducted tung production research for both the Department of Agriculture and Mississippi, and was at one time Secretary-Manager of the Association.

Alumni Stationery is Available

Stationery carrying an illustration of Margaret Brent Hall is available to Maryland alumni. This is Frenchfold note paper, printed on a soft ivory stock. The stationery is being sold exclusively by College of Home Economics Alumni Chapter. The price is \$1 per package of 12, with envelopes.

Order now for Christmas. Send your order to the University of Maryland Alumni Association, Administration Building, University of Maryland, College Park, Maryland 20742.

Assateague Island Bill Signed; Dr. Truitt Attends

Dr. R. V. Truitt, A&S '14, and former President of the Alumni Association, 1961-62, was one of the invited guests and received two ceremonial pens from President Johnson in the White House recently when the Assateague Island bill was signed into law.

Dr. Truitt, the first President of the Queen Anne's County Historical Society, has worked for the establishment of a national seashore for the area for 30 years. In 1934 he went before Congress to discuss the founding of such a park. His own state representatives were not impressed, but the representative from



Virginia was, and out of that came the founding of the wildlife sanctuary now in existence on the lower part of the island located in Virginia,

When the President gave him his pen, Dr. Truitt

asked if he could have another one to present to the Worcester County Historical Society. The President immediately handed him another.

Cited as the last major stretch of pristine beach between Cape Cod, Massachusetts, and Cape Hatteras, North Carolina, Assasteague Island is the sixth shoreline tract marked for preservation in a natural condition by the Federal government.

The project will halt private development of the 33-mile barrier reef and clear the way for public conservation and reaction.

The island, with its white, sandy beach, is particularly well adapted for surf bathing and sunning and is within relatively easy reach of the mushrooming metropolitan areas of Baltimore, Washington, Wilmington, Philadelphia, and Norfolk.

The wildlife refuge and the determination of wildlife lovers to restrict travel inside its boundaries almost stalled the bill. However, Virginia backers of a proposal to run a road through that portion of the island won their point.

As amended before final passage, the measure provides for a road to be built but with the exact location to be decided by the Department of the Interior.

Under the bill, property owners who had built homes on the island prior to 1963 would retain them for 25 years.

The legislation authorizes up to \$16,250,000 for acquisition of land, and as much as is needed for development of the island, which fronts on the Atlantic Ocean and is separated from the mainland by Sinepuxent and Chincoteague Bays.

The national seashore consists of 39,630 acres of land and water. Of the 19,096 land acres, about 9,453 are in Federal ownership, 922 acres are in state ownership and 8,721 are privately owned.

The bill gives Maryland the right to acquire or lease from the Federal government any of the island north of the area now used as a state park. It also sets aside a 600-acre area just south of the Maryland State Line for private construction of overnight and other public accommodations.

The National Park Service said that in its development of the island it will determine fair market values and draft a master plan for swimming areas, picnic areas and other park facilities.

A Park Service spokesman said that undoubtedly there will be some kind of marina for the accommodation of boats.

Home Economics Alumnae Elect their 1965-66 Officers

The Board of the College of Home Economics Chapter of the University of Maryland Alumni Association held its Fall meeting October 18, at the home of Mrs. Virginia Van Derwerker Pace, '53, 318 East Plymouth Street, Silver Spring, Maryland.

Officers serving for 1965-1966 are: Mrs. Paula Snyder Nalley, '39, Chairman; Mrs. Barbara Dodd Hillerman, '56, Vice President; Mrs. Dessie Buser Moxley, '59, Recording Secretary; Mrs. Shirley Mathews McKeown, '56, Corresponding Secretary; Mrs. Virginia Van Derwerker Pace, '53, Treasurer; Mrs. Mary Charlotte Farmington Chaney, '42, Executive Secretary and Historian.

Ex-officio members include the immediate past President, Miss Margaret T. Loar, '41, and Acting Dean Mrs. Erna Reidel Chapman, '34.

Representatives of the Board on the University Alumni Council include: Mrs. Nalley, Mrs. Hillerman and Mrs. Moxley with Mrs. Catherine Cockran Baxter, '45, Miss Barbara Kephart, '45 and Mrs. Phyllis Zaroff Garbis, '61 as Alternates. Mrs. Moxley and Miss Loar reported on the September 17 Council meeting they attended.

The 50th Anniversary of the founding of the College of Home Economics will be celebrated in 1967.

The two projects of the Board which are being continued for 1965-1966 include the publishing of the *Newsletter* and the selling of stationery (see advertisement on this page and order a supply now).

The Annual Spring Meeting of the Chapter will be held May 7, 1966, in Margaret Brent Hall and all College of Home Economics Alumni are encouraged to mark this date on their calendar and plan to attend. Details will be included in the *Newsletter*.

1903 Alumnus Practices Medicine in Massachusetts

With typical New England directness and with the wealth of philosophy that comes from a long and contented life, Dr. Alston H. Lancaster, Med. '03, recently progressed to his 91st birthday.

"I've been practicing medicine for 75 years," he says with a smile and then explains that when he was still a youngster he made house calls with his hometown (Bowdoinham, Maine) doctor who let him do a lot more than just hold the horse while the call was made.

Medicine has been Dr. Lancaster's one ambition and at 91 he is one of the oldest practicing physicians in the country. He resides in Worcester, Massachusetts.



"Why, I'd rather do that for \$5,000 a year than something else for \$25,000 a year," he remarks.

A champion of the general practitioner. Dr. Lancaster feels that there should be more doctors who can sit down and talk things over with their patients.

With but the slightest remnants of a earthy, heartwarming Maine accent on his lips, the doctor will tell you that he doesn't plan to retire.

"When I get ready for that," he says with a wry smile, "I'll call the undertaker and see what he thinks.

"If he thinks I'm ready, we'll make it the first of the week."

Those friends who are also his patients find that his office is a mixture of medical paraphernalia and odds and ends he's collected as mementos for a long time. It would seem that he draws his patients and friends right into the inner circle of his experiences—he'll tell you stories and show you pictures of the sulky horses he used to raise in Oxford and Greenfield, and of his hunting he'll recall with utmost honesty the time he

and a guide were temporarily lost in the darkness of the tall Maine woods.

Then when you're leaving the homey offices on the first floor of his old brick home, he'll show you his "novels," a half-dozen different editions of the Bible. He's read this book over and over again.

Dr. Lancaster would like to hear from other classmates of the '03 era. He may be reached at 997 Main Street, Worcester, Mass.

History of the University Now Available to Alumni

The University's history emerges in full this month with the publication by the Maryland Historical Society of Prof. George H. Callcott's long-awaited book, A History of the University of Maryland

Six years ago the University's History Department, persuaded of the relatively unknown richness of the institution's past, recommended that this book be undertaken by a member of the faculty who would be given free access to all University records and a completely free hand in interpreting the material. The Department recommended creation of a faculty committee to offer advice, but emphasized that the author must be solely responsible for the book that finally resulted. President Elkins and the Board of Regents accepted these recommendations, and Dr. Callcott, Assistant Professor of History, was asked to undertake the project. As an independent scholarly project, the book was never subjected to censorship or approval of any kind.

Prof. Callcott is deeply sympathetic to the University which he shows has made great contributions to the State, to the development of the American professions, and to the development of higher education everywhere. More fully than ever before, he tells the story of the emergence of the Schools of Medicine Dentistry, Pharmacy, Law, Nursing, Agriculture and Lugineering as pio neers in the development of those fields. He emphasizes student life at Maryland from medical students in top hats to the modern by League and beatnik look -seeing student mood as a reflection in miniature of the nation's social history

The longest chapters deal with the University since the consolidation of the Baltimore and College Park Schools in 1920. Fully and frankly Prof. Callcott covers the controversies of the Byrd era, viewing the colorful former president as responsible not only for finer buildings and football teams, but also as a man of profound educational philosophy, and a builder of educational standards,

The author views the present administration of President Elkins as a natural and inevitable succession, building on the gains of the past, and lifting Maryland to the front ranks of American universities. Prof. Callcott analyzes the ingredients of excellence in a modern university, the forces behind today's baffling student mood, and the implications of soaring enrollment.

The book is handsomely bound, fully illustrated and indexed. It is priced at \$8.00 and is available through local bookstores and through the Maryland Historical Society.

Montgomery County Alumni and Alumni Club of Greater Baltimore

Theater Party Saturday, December 11, 1965

AUDITORIUM-NEW FINE ARTS BUILDING

Curtain Time—8:30 p.m.

Admission—\$2.00 Per Person

Jeготе Kern's

SHOWBOAT

Presented by University Players

Following Show, Back Stage Social with Cast also

Tour of TV Studios, Recital Hall and Other Points of Interest

Members Wishing to Attend are Encouraged to Purchase Their Tickets in Advance from the Alumni Office, University of Maryland, College Park. Checks Should be Made Payable to "Alumni Association, University of Maryland."





Montgomery Alumni Enjoy Annual Oyster Roast

Montgomery County Alumni, their families and guests were guests of the Club's Executive Committee and Board of Directors at a traditional Maryland oyster roast held at the Fair Grounds, Montgomery County Agricultural Center, Gaithersburg on October 30.

The annual affair was attended by over 200 members who feasted on such delicacies as oysters on the half-shell, oysters steamed and roasted, and the pièce de résistance, Dr. Bill Triplett's oyster stew. Other delicacies prepared by various board members such as roast beef, baked ham, baked beans, and cole slaw were also enjoyed.

Assisting Club President Frederick Louden, BPA '47, and Mrs. Louden, were Vice-President Charles H. R. Merrick, A&S '26 and Mrs. Merrick, and Secretary Ruth Lee Clarke, H.Ec. '42, assisted by her husband, William H. Clarke.

Board members contributing to the success of the annual venture were Cochairmen, Hotsy Alperstein, Ed.'42, and Donald M. Boyd, Agr. '43, assisted by Robert W. Beall, A&S '31; Ralph A. Bernardo, A&S '49; Dr. Roy H. Bridger, DDS '26; David L. Brigham, A&S '38; past president Thomas Russell, Engr. '53; and Dr. Bill Triplett, Med. '11, whose presence and assistance assures success of any Maryland alumni oyster roasts.

Club members, in conjunction with members of the Alumni Club of Greater Baltimore, will preview "Showboat," presented by the University Players, in the new Fine Arts Building Auditorium on December 11. Curtain time will be 8:30 p.m. and admission is \$2 per person. Members wishing to attend are encouraged to purchase their tickets in advance from the Alumni Office, University of Maryland, College Park.

Dr. William Triplett, MD '11, prepares his famous oyster stew at Montgomery County Oyster Roast.





Jake Sclar, BPA '34, Treasurer of the Club, collects money and chats with guests.



Life at Maryland









Campus Politics . . . democracy in action

In hot conventions and cool campaigns students vie for the honors and tasks which accompany life in public office.





Homecoming 1964

Queens and floats and waving flags herald the festivities.





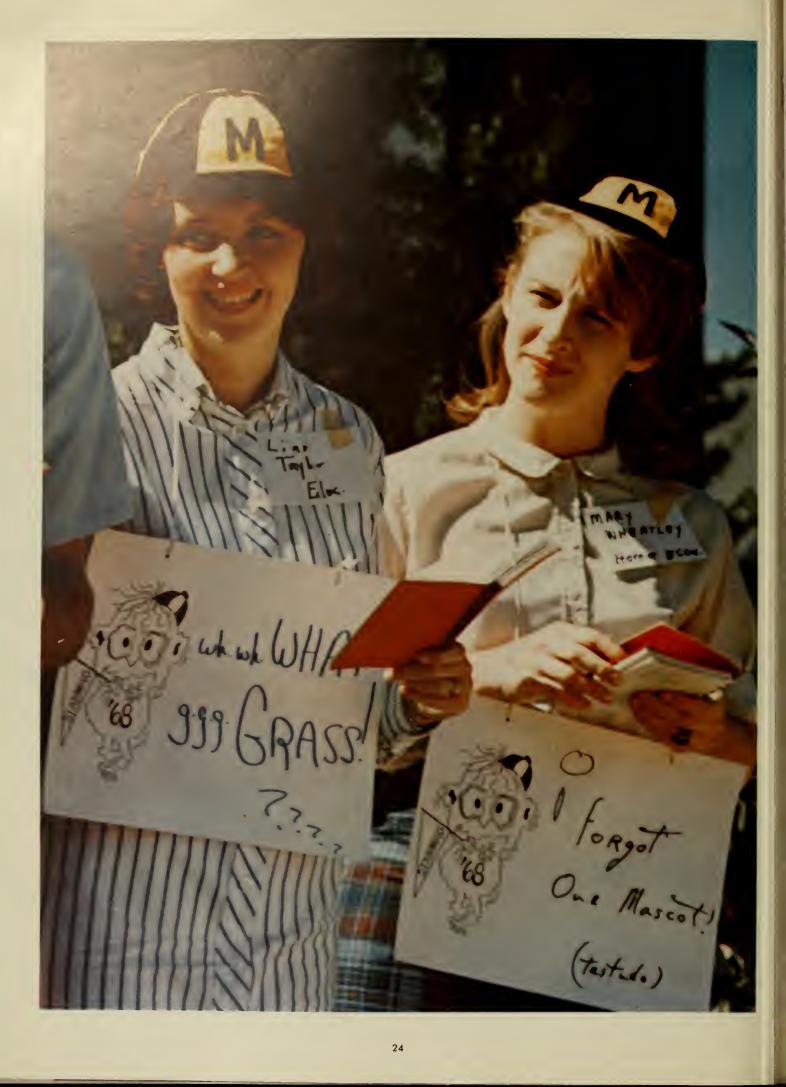


Paper Tigers

What a cookout!!!
Maryland 34 Clemson 0







Through The Years



EDITOR'S NOTE: The success of "Through The Years" is dependent upon your contribution of newsworthy items—information concerning yourself or your alumni friends. We earnestly solicit your assistance in this endeavor. Send information to the Alumni Office, College Park, Maryland.



1895-1919

J. PURDON WRIGHT, LL.B. '05, has practiced law in Baltimore since 1909 when he was admitted to the Maryland Bar. He was Assistant Attorney General of Maryland from 1920-24 and became first Superintendent, Maryland State Policy in 1935. Since 1920 Mr. Wright has been director-attorney for American National Building and Loan Association of Baltimore City. He has also been a trustee of the University of Baltimore since 1941 and is a director of the United States Fidelity and Guaranty Company.

1920-1929

COL. RAYMOND STONE, JR., ENGR. '21, who retired from a varied Army career in 1954, went into the field of Education and became a teacher of Social Studies at Clairemont High School in San Diego, California. As an undergraduate at Maryland, he earned an "M" in basketball and was captain of the tennis team.

During his career, Col. Stone instructed in mechanics at West Point and later served as Alumni Secretary at the Military Academy from which he was graduated in 1923. In 1962 he was awarded the Valley Forge Freedom Foundation's Classroom Teachers Medal for public school work.

SAMUEL FREDRICK POTTS, AGR. '24, has contributed extensively to research and methods through his professional services to colleges, state experiment stations and the U. S. Department of Agriculture. Nine years were spent in Massachusetts near Boston followed by 20 years in Connecticut with an office on the Yale campus.



Mr. Potts has done a vast amount of research in insect toxicology, physiology, ecology, development of new insecticide and fungicide mixtures, ground and aerial equipment as well as

many related projects. His work has led to revolutionary improvements in sprays and equipment making possible the application of insecticides, fungicides, hormones and nutrients, in the form of concentrated sprays at the rate of one to ten gallons per acre resulting in the economy of expenditures and the enhancing of life-saving factors for many thousands.

Since his retirement, Mr. Potts has actively initiated several projects in cooperation with the Mississippi State Experiment Station and timber companies. One of these is the control of woody plants in pastures and forests with mist blowers. Another is the use of mist blowers and concentrated sprays to control pecan insects and diseases. Mr. Potts also maintains a very active interest in public affairs and currently operates a farm, feed mill and a cotton gin, and he manufactures five models of mist blower sprayers which he designed and developed in Crawford, Mississippi.

EDWARD E. ASTON, IV, son of E. E. ASTON, D.D.S. Class of '25, has been accepted as a freshman medical student at Maryland's School of Medicine.



KENMORE E. MERRIAM, D.D.S. 25, retired from the Navy after 23 years of active duty. He has been on duty at a number of U. S. Naval stations including N o r f o l k, San Francisco, a n d Yokosuka, Japan.

In 1962 he was elected to Fellowship in the American College of Dentists.

PHILIP HELLER SACHS, LL.B. '28, has been elected chairman of the Metropolitan Transit Authority of Maryland for his fourth consecutive term. The Authority regulates all mass transit in the Baltimore metropolitan area.

1930-1939

Maryland Alumni will want to congratulate FRED HETZEL, A&S '30, on the success of Fred, Jr., who has been on tour with the American basketball team

through Europe during the past Summer.

ALBERT B. HEAGY, A&S '30, has been appointed publication editor of the Association of American Feed Control Officials. The Association, composed of feed officials from 49 of the 50 States and Canada, promotes uniform enforcement procedures of feed laws. Mr. Heagy is a chemist, in the State Inspection and Regulatory Service, and an Associate Professor at the University.

DR. MILTON L. ELSHERG, PHARM '31, has been re-appointed to represent the National Association of Chain Drug Stores on the Board of Directors of Brand Names Foundation, Inc., during the coming year.

SELDEN LEE TINSLEY, AGR. '33, of Cranbury, New Jersey, received a Citation from the President of the Soil Conservation Society of America recognizing Mr. Tinsley for his originality and enthusiastic leadership as chairman of the 1965 annual meeting program committee and for his dedication to the principles of the Soil Conservation Society of America. Mr. Tinsley is State Conservationist for the Soil Conservation Service at New Brunswick. New Jersey.

J. W. STEINER, ENGR. '34, Director of Operations of Wakefield and Art Metal



Lighting Divisions of Wakefield Corporation, Ver-milion and Cleveland, Ohio, was recently elected a Fellow of the Illuminating Engincering Society. The Society is the National Association of the Light-

ing Industry and the honorary title of Fellow of the Society is awarded in recognition of technical leadership in the field of illuminating engineering.

E. ROBERT KENT, ENGR. '34, of Baltimore was recently elected a national director of the Mechanical Contractors Association of America. Mr. Kent cofounded The Poole and Kent Company with ROBERT R. POOLE, ENGR. '34. The two former roommates at the University started their mechanical contracting firm in 1947 and the company now has offices in Washington, Miami, Tampa and Huntsville and operations in several Latin American countries.

Bob Kent has served as an officer of many trade and eivic groups including the American Society of Heating. Refrigeration, and Air Conditioning Engineers, the Professional Engineers Society of Maryland, the Engineers Club and he is active in Maryland alumni activities, a member of the Terrapin Club and a trustee of the University Endowment Fund for the professional schools.

T. HUNT MAYFIELD, LL.B. '35, was appointed Associate Judge of the Fifth Judicial Circuit of Maryland.

CHARLES HARDING ZIMMISCH, ENGR. 35, of Chevy Chase, Maryland, is the supervising civil engineer of Ft. Belvoir, Virginia.

T. H. Erbe, A&G '36, partner in the local insurance firm of T. H. Erbe Co., recently attended a special four-day convention for leading agents of the Travelers Insurance Company, at the Greenbrier, White Sulphur, West Virginia.

J. ROBERT HARRIS. A&S '36-'38, is President of Joseph R. Harris. The main store, founded by his father, has recently opened its new location on F Street in the National Press Building, Washington. There are branch stores in Wheaton Plaza, Capitol Plaza, Prince George's Plaza, and Seven Corners Shopping Center.

DR. GILBERT E. TEAL, ENGR. '37, is Program Director for a project being developed by Dunlap & Associates, Inc.. of Darien, Connecticut, for the Office of Economic Opportunity to study the various community action programs and the development of proposed methods for measuring the effects of such programs in relation to the needs of communities. Dr. Teal is a Chief Scientist for Dunlap.

AMIEL KIRSHBAUM, AGR. '37, is now Assistant Director of the Division of Antibiotics, U. S. Food and Drug Administration. He specialized in bacteriology in his undergraduate work. Mr. Kirshbaum is a contributor on antibiotics to the *United States Pharmacopoeia* and is on the Advisory Committee for Antibiotics of the *National Formulary*. The Kirshbaums and their four daughters live in Potomac, Maryland.

C. Warren Colgan, Ll.B. '38, has been sworn in as Judge of Orphans' Court by James F. Kearny, Clerk of the Superior Court of Baltimore City.

Mr. Colgan was admitted to the practice of law by the Court of Appeals in 1938 and became a member of the U. S. District Court of Maryland the following year. Currently he is secretary to the Bar Association of Baltimore City, and a member of the Maryland State Bar Association.

DR. GEORGE PHILIP HAGER, PHARM. '38, since 1957 Dean of the School of Pharmacy, University of Minnesota, will become Dean of the School of Pharmacy, University of North Carolina, Chapel Hill. Dr. Hager took his undergraduate M.S. and Ph.D. degrees at the University of Maryland, and was a member of the faculty here. He later became senior scientist with a major pharmaceutical firm before joining the Minnesota staff. He is President of the

ENGINEERING MID-WINTER DINNER

Tuesday, February 1, 1966

Ft. McHenry Room, Center of Adult Education University of Maryland, College Park Campus

\$10 COUPLE

\$6 STAG

Advance ticket reservations are encouraged and may be obtained through the Alumni Office, Main Administration Bldg., University of Maryland, College Park Campus. Checks should be made payable to:

"Engineering Alumni Chapter"

Guest speaker will be: G. Worthington Hipple, an executive consultant with the Fedders Corporation, with a national reputation as a stimulating public speaker with a message filled with information, humor and psychology in human relations.

Engineering alumni are urged to bring another engineer to the dinner, and ladies are cordially invited to attend.

American Association of Colleges of Pharmacy.

MARY JANE HOFFMAN FULKS, A&S '38, who has been substituting in Montgomery County Schools, has returned to teaching full-time this fall. She will teach at Pyle Junior High School in Bethesda.

AUDREY S. JONES, H.EC. '38, chief dietitian for the Veterans Administration Hospital located at Roseburg, Oregon, recently received a special award for service exceeding the work requirement of her position. The Dietetic Service along with the Fiscal Division of the hospital received the director's commendation for their outstanding evaluation reports from the Veterans Administration headquarters in Washington, D. C.

James F. Brownell, agr. '39, has a dairy farm near Bluemont, Virginia. He is the biggest dairy producer in Loudon County. He ships out three tons of milk a day and has led the county in butterfat content.

JOHN GEORGE FREUDENBERGER, EDUC. '39, was granted the Doctor of Education degree by The Pennsylvania State College.

DR. JOHN K. WOLFE, A&S '36, PH.D. '39, has been appointed educational relations consultant for the General Electric Company, Dr. Wolfe, who has been manager of advanced degree recruiting for G. E.'s engineering services in Schenectady since 1955, will be responsible in his new assignment for the company's relations with colleges and universities in the fields of engineering, science and mathematics.

Following post-doctoral fellowships at Harvard University, Dr. Wolfe served as a research chemist at the National Institutes of Health and the U. S. Naval Research Laboratory in Washington, D. C. He then joined General Electric in 1946 and spent nine years as a research scientist.

Dr. Wolfe is a member of the American Chemical Society, the American Society for Engineering Education, and is a Fellow of the American Association for the Advancement of Science. He holds 22 patents, and is the author of more than 30 technical papers.

Since 1958, Dr. Wolfe has been board chairman of the International Association for the Exchange of Students for Technical Experience and for the past four years has been a consultant to the Office for Economic Cooperation and Development in Paris. He and his family live in Chappaqua, New York.

1940-1949

JANE MAXSON WEST, H.EC. '40, was Chairman of the National Capitol Area Greens Show for the Washington, D. C., and surrounding communities Garden Clubs.

DR. JOHN THEODORE FEY, LL.B. '40, formerly President of the University of Vermont, has been appointed to the position of President of the University of Wyoming at Laramie, Wyoming.

LOUIS R. DAUDT, ENGR. '41, is assistant area engineer, Engineering and Control, E. I. DuPont de Nemours & Co.,

at the Savannah River Plant, Aiken, South Carolina.

MARSHALL J. GARRETT, BPA '41, is a member of the Vestry of All Saints' Church, Chevy Chase, Maryland. He is also President of the Board of Governors of the Episcopal Church Home in Washington, D. C.

MAJOR THEODORE J. STELL, A&S '42, has been installed as President of the Denver Chapter, Reserve Officers Association, U. S. Air Force Reserve.

DR. LEIGHTON E. HARRELL, JR., A&S '43, has joined the staff of East Carolina College as a guidance counsclor in the Division of Student Affairs. He has faculty rank as Associate Professor and will teach psychology.

A graduate of Duke University's divinity school, he was a Methodist minister in Virginia for four years before serving as a U. S. Army chaplain. While working toward his Ph.D. degree in counseling psychology at Michigan State University, he served an internship in psychology at Merrill-Palmer Institute of Detroit.

In 1962 he began a two-year assignment on the faculty of Indiana, Pennsylvania State College and last Fall was appointed to the faculty of Eastern Kentucky. In addition to his teaching and campus counseling duties since 1962, Dr. Harrell has maintained a private practice in counseling and psychotherapy.

EDWARD N. MACCONOMY, M.A. '13, formerly Chief of the Stack and Reader Division in the Library of Congress, has been promoted to Assistant Chief of the Library's General Reference and Bibliography Division.

Dr. MacConomy joined the staff of the Library of Congress in 1940. He is a member of Phi Beta Kappa, Pi Sigma Alpha, and Phi Kappa Phi, as well as the American Library Association, the American Political Science Association, the American Historical Association, and the Bibliographical Society of America. He is married and has one son.

IRVIN P. SCHLOSS, AGR. '43, has been re-elected National Vice-President of the Blinded Veterans Association. He majored in Entomology.

DR. LEONARD T. KURLAND, MED. '45, head of the Section of Biometry and Medical Statistics of the Mayo Clinic, Rochester, Minnesota, has been appointed a Professor in Biostatistics in the Mayo Graduate Sehool of Medicine, University of Minnesota, at Rochester.

Dr. Kenneth T. Stringer, a&s '46, M.s. '48, Ph.D. '53, has been named Academic Dean of Windham College, Putney, Vermont.

W. A. KARL, BPA '47, recently received an appointment as National Food

Service Sales Manager for Armour and Company.

In his new position, Mr. Karl will be responsible for the sale of Armour shortening and vegetable oils to restaurants, hotels and institutions.

ROBERT L. EIGHBERG, RPA '48, has been named to the staff of a new Washington sales office for the Military Electronics Division of General Atronies Corp., Philadelphia. He will handle radar and anti-submarine warfare sales.

KENNETH B. HOYT, EDUC. '48, Professor of Education at the University of Iowa in Iowa City, is the new President-elect of the American Personnel and Guidance Association. Announcement of his election to the office was made at the APGA National Convention in Minneapolis.

Dr. Hoyt, who assumed the office of President-elect on May I, is experienced in providing leadership for the Association. He is the editor of Counselor Education and Supervision, and was a member of the editorial board of the Personnel and Guidance Journal from 1960-63. A frequent lecturer at guidance association meetings and universities, he is co-author of The Drop-out Problem in Iowa Schools, major author of Guidance Service: Suggested Policies for Iowa Schools, and author of numerous articles in the professional literature.

After receiving his B.S. degree from the University of Maryland, Dr. Hoyt studied for his M.A. at George Washington University, and his PH.D. at the University of Minnesota. He has been a high school teacher, a teachereounselor, and a director of guidance in Maryland public schools. During part of his ten years at the University of Iowa, he directed the Specialty Oriented Student Research Program. He has also been a consultant for Industrial Personnel Research, Ordnanee Civilian Personnel Agency, the U.S. Employment Service, and the Iowa State Department of Public Instruction. He is a member of the American Vocational Association, Iowa Personnel and Guidance Assoeiation, Phi Delta Kappa and has held various positions in the American Personnel and Guidance Association.

WILLIAM B. HIMES, BPA '48, has been named St. Louis Division Manager of



the Shell Oil Company. He first joined Shell in 1948 in Baltimore and has held a series of positions in the company at various locations until he was transferred to St. Louis in 1961.

Mr. Himes is a member of the Oil Men's Club of Greater St. Louis and has participated actively in programs of the Sales Executives Club and Junior Achievement. He is married to the former Margaret Murray of Baltimore and they are the parents of a daughter. Susan.

JANE SHVERMAN 1 EVIN, AAS '48, IS living in Waban, Massachusetts, and is a housewife.



COL HARRY W. ROBB, A&S '49 has been appointed President of Controlled Manpower, U. S. A., Inc., of New York, A graduate of the University of Maryland with honors, he retired from the U. S.

Air Force in 1960.



ROBERT E.
GRAITEY, RPA
'49, has been promoted by Mutual
of New York to
Assistant Director
of Manpower Development at the
life and health
insurance company's New York
City home office.

He was formerly Administrative Assistant.

1950-1959

Several University of Maryland graduates were granted advanced degrees this spring from Harvard University. JEAN MARGARET ANDREWS, H.EC. '55, received a Master of Education; Donald Raymond Hitchcock, A&S '52, and Ellis G. MacLeod, A&S '55, both were granted Ph.D.'s and Ann Howard Wilson, A&S '30, earned a degree in Medicine.

MAJOR RUSSELL A. BUNN, ENGR. '50, was one of the U. S. Air Force team from Edwards AFB, California, which participated in the Paris International Air and Space Show. Major Bunn was a crew member on a C-130 Hereules which had been specially equipped for search and aerial recovery operations. The aircraft was flown to Paris from the Air Force Flight Test Center at Edwards.

U. S. participation in the show focused on advances in aerospace technology and combined static aircraft and space exhibits with aerial demonstrations. Major Bunn is a test pilot at the Test Center.

Dr. Robert D. Johnston, ass '50, Assistant Professor of English, has been

appointed Assistant Dean of Miami University's College of Arts and Science.

Dr. Johnston has been on Miami's English faculty since 1959. Before coming to Miami, he served in the Pacific in World War II, was in newspaper work for a year, taught at the University of Missouri and Washburn University and also did public relations work and publications advising at Washburn.

Dr. Johnston is a native of Cumberland, Maryland, and following his undergraduate work at the University, he attained a master's degree in 1952 and the PH.D. degree in 1959 from the University of Missouri. During that year he held a Gregory Research Fellowship.

Dr. Johnston is a member of Phi Kappa Phi, Delta Tau Kappa and the Modern Language Association. He has worked with Honors Program students in his English Literature classes and has been an Assistant Professor since 1961. He is also a member of Lambda Chi Alpha fraternity and holds the Bronze Star from his World War II service.

JOHN LAMPE, A&S '50, has been appointed a Vice President and account executive with Torrieri/Myers Advertising, Inc., Baltimore. Mrs. Lampe is the former Marjorie Bernstein, A&S '51.

DR WILLIAM B. TUEMMLER, A&S '50, Ph.D. '53, has become an Assistant Director of the Research and Development Department, Organic Chemicals Division, FMC Corporation. He is charged with responsibility for all the department's laboratory activities. He had held various R&D positions at the laboratories since 1955 and has been its organic chemicals section manager for the past five years. Dr. Tuemmler is a member of the American Chemical Society.

JAMES W. WIRWILLE, AGR. '50, a veteran research worker for the U. S.



Department of Agriculture, has been appointed product manager of agricultural chemicals at V-C Chemical Company, Richmond.

In the newlycreated post, Mr. Wirwille will dircct a new V-C

marketing program in pesticides and herbicides.

DWIGHT S. SAPP, ENGR. '50, was recently made Vice President, Furniture, for M. S. Ginn & Co. He has been with the company for seven years.

CHARLES H. YARGER, EDUC. '50, has been appointed Assistant Principal of Central Junior High School in Greenwich, Connecticut. He has been teaching science and mathematics the past

15 years both in the Norfolk, Virginia, and Greenwich, Connecticut, school systems. His affiliations include the American Association for the Advancement of Science and Phi Delta Kappa. He is also editor of the General Science Department of the Connecticut Science Teachers' Journal.

EARL D. HEATH, M.EDUC. '51, began ten months of study at the Industrial College of the Armed Forces in Washington, D. C., August 23. He is Chief of the Education Branch, Safety Division, Military Personnel Directorate, Department of the Army and is one of the 180 key civilian officials of the Federal government and senior officers of the military services who have been selected to attend the course. The Industrial College plays a major role in forming national policy by enhancing the education of policymaking personnel. Mr. Heath also holds a PH.D. degree from New York University.

PROFESSOR F. L. S. O'ROURKE, M.S. AGR. '51, of Michigan State University was named recently as the winner of the Norman Jay Colman Award at the Keynote luncheon of the American Association of Nurserymen's 90th Annual Convention. The award is named after the first Secretary of Agriculture. Its purpose is to stimulate research work in Land Grant Colleges and Universities and other research institutions in the United States. Prof. O'Rourke, over



the past 25 years, has published over 50 articles dealing mostly with various aspects of plant propagation and nursery stock production. He has done research into the physiology of cutting wood,

the rooting of cuttings and factors related to layering, grafting and budding, plant propagation techniques with various root-inducing chemicals, bench media, light, temperature, moisture, mist systems and other environmental controls. Prof. O'Rourke's present horticultural assignment is in Ecuador, South America.

RICHARD J. WIELAND, EDUC. '51, has been decorated for voluntary participation in the airlift of supplies to Viet Nam. Capt Wieland was awarded the Armed Forces Expeditionary Medal for flying as a navigator with active duty aircrews to Southeast Asia.

Capt. Wieland is an attorney at the NASA Manned Spacecraft Center in Houston. A member of Phi Sigma Kappa and Delta Theta Phi, Captain Wieland attended both the University of Maryland and Georgetown University and holds B.A. and LL.B. degrees.

James R. Bookstaver, engr. '52, was recently promoted at the International Business Machines Corporation. He has become Manager for Product Engineering at Raleigh, North Carolina. He has been with IBM since 1952.

CAPTAIN IRVIN L. KLINGENBERG, JR., A&S '52, has been certified as C-130 aircraft commander at Charleston AFB, South Carolina. He is a member of Lambda Chi Alpha and was commissioned upon completion of the Air Force Reserve Officer Training Corps program.

Two graduates of the University of Maryland, WILLIAM JOHN SCHUMAN, JR., ENGR. '52, and FRANCIS ASBURY GRIFFITH, A&S '59, were awarded Doctor of Philosophy degrees from the Pennsylvania State University in June.

ROBERT D. THOMPSON, JR., A&S '52, LL.B. '53, a member of the Delaware Bar Association and the American Bar Association, was appointed by Governor Tawes for a 12-year term as Judge of the Family Court for Kent and Sussex Counties. His appointment began in 1962.

DR. EDGAR A. DAY, AGR. '53, was elected Vice President in charge of worldwide flavor research and development operations of International Flavors and Fragrances, Inc., effective Jan. 1, 1966.

Dr. Day, now professor of food science and technology at Oregon State University, received his doctorate from Pennsylvania State University in 1957 and last year received the first award of the Institute of Food Technologists for research. His also recently received the American Chemical Society award in the chemistry of milk.

LEE P. DERKAY, BPA '53, has resigned as Director of Association Management of the National Association of Life Underwriters. He will enter private business as Director of the planned Buyers' Mart, Laurel, Maryland. He joined the association in September 1959.



DONALD J. GEHRI, MIL. SCI. '53, a 23-year Marine Corps veteran, has been promoted to the rank of Colonel at Sandia Base. He is a test director in the Directorate of Operations of Joint Task

Force-2, a new all service unit, which conducts low altitude penetration tests with combat aircraft as well as defenses against such aircraft.

Col. Gehri holds the Distinguished Flying Cross with star, the Air Medal with eight stars, and the Bronze Star Medal.



SAMUEL J. PHILLIPS, BPA'53, was recently promoted to the Office of Comptroller of the Folger Coffee Company subsidiary of Proctor & Gamble. Mrs. Phillips is the former TINA FIDANIS, A&S'53.

The Phillips reside in Leawood, Kansas, with their four children.

BARBARA ANNE HENRY, EDUC. '54, was granted a Master of Education degree from Temple University at the summer school commencement.

DR. RICHARD A. KALISH, M.A&S '54, has been promoted to Associate Professor of Psychology at California State College at Los Angeles. A member of the faculty there since 1959, Dr. Kalish had been an Assistant Professor. He held a similar position at the University of Hawaii from 1955 to 1959.

Among his many professional activities, Dr. Kalish has been a consultant to the Los Angeles County Nursing Home Association, the USC Medical School, Hawaii Employers Council, Rutgers University and the University of Maryland. He also was a research psychologist for the Hawaii Sugar Planters Association and Director of the International Research Associates Far East Coordinating Center in Tokyo.

HUGH LEE MCKINNEY, MIL. SCI. '54, was awarded a Master of Religious Education degree from The Southwestern Baptist Theological Seminary this past Summer.

COLONEL GERALD G. ROBINSON, MIL. SCI. '54, has assumed command of the Strategic Air Command's 813th Strategic Aerospace Division, with headquarters at Malmstrom AFB, Montana.

KARL RUBACH, AGR. '54, has been appointed a mortgage loan officer in the Commercial Loan Department of Arlington Realty Co., Inc.

HOWARD COOK, JR., A&S '55, is serving as Assistant to the Postmaster General of the United States. Mrs. Cook, nee CAROLYN ALLEN, A&S '57, is also a University of Maryland graduate.

CLYDE E. DICKEY, JR., BPA '55, has been admitted to partnership in the firm of Arthur Andersen & Co., Accountants and Auditors in Buenos Aires, Argentina.

Col. Russell J. Jones, Mil. sci. '55, who retired from the Air Force September 30, will join the National Bank of Rosslyn as Assistant Vice President and Manager of the bank's North Arlington branch, Virginia.

ALCAZAR

CATHEDRAL ond MADISON STS.

Phone VErnon 7-8400

Bultimore, Md.

Van Rensselaer P. Saxe

Consulting Engineer

1701 SAINT PAUL STREET Boltimore 2, Md.

Perry O. Wilkinson

Insurance of all Kinds
UNion 4-1100
4316 GALLATIN STREET
Hyattsville, Md.

BETHESDA CINDER BLOCK MANUFACTURING CO., Inc.

Complete Line of MASONRY SUPPLIES BRICK - CINDER BLOCK

OL 4-1616

River Rd. of B & O R.R.
BETHESDA, MD.

KOESTER'S TWINS PLEASE

D. HARRY CHAMBERS, Inc.

PRESCRIPTION OPTICIANS

Locoted in the Center of the Shopping District 326 NORTH HOWARD STREET 5-1990 BALTIMORE, MD.

Fuller & d'Albert

SUPPLYING EVERY PHOTOGRAPHIC NEED Since 1920

Phone—EXecutive 3.8120 815 TENTH STREET, N.W. WASHINGTON, D. C.

NORTH WASHINGTON PRESS

Inc.

COMMERCIAL PRINTING

5644 3rd Street, N.E. WASHINGTON, D. C. LA 6-8626

Incorporated 1847

Eutaw Savings Bank

EUTAW AND FAYETTE STREETS
5 CONVENIENT OFFICES

Free, Spacious Parking
At All Locations

ASSETS . . . OVER \$110,000,000

Member Federal Deposit Insurance Corporation



Exciting projects in oceanography and outer space are a kind of parable of a man's career at Westinghouse: he works in depth with plenty of scope. And that applies equally to the men working in all disciplines at Westinghouse.

Engineers and Scientists: Westinghouse offers you the opportunity to grow professionally with the leader in your field ... at a salary warranted by your education and experience . . . while you live and play in the Chesapeake Bay area.



To arrange an interview call 765-2425, or send resume to:

C. R. Maynard, Dept. 404

Westinghouse

BALTIMORE DIVISIONS

P.O. Box 1693 Baltimore, Md. 21203

An Equal Opportunity Employer

Norris J. Krone, Jr., Engr. '55, has completed the rigorous U. S. Air Force survival and special training course conducted by the Air Training Command at Stead AFB, Nevada.

Captain Krone, a sub-systems engineer, received combat-type escape and evasion training to enable him to survive under adverse climatic conditions and hostile environments. He received his degree in aeronautical engineering and is a member of Theta Chi.

LIEUTENANT COLONEL THOMAS L. WILSON, UC '55, recently assumed the position of Inspector General with the 73rd Air Division at Tyndall AFB, Florida. Col. Wilson served as Assistant Professor of Aerospace Studies, Air Force Reserve Officer Training Corps, at the University of Pittsburgh prior to his appointment at Tyndall.

EDWARD WILLIAMS, PHARM. '55, has been appointed Vice President of Store Operations for Dart Drug Corporation. Williams joined the company as a pharmacist in 1960.

JEROME F. X. CARROLL, A&S '56, M. A&S '58, has been named an Assistant Professor in Psychology at La Salle College, Philadelphia, Pennsylvania.

BEN L. HOLLIDAY, MIL. SCI. '56, participated in Exercise Northern Hills, a joint U. S. Air Force-Army field training maneuver conducted near Eielson AFB, Alaska, this past Summer.

Col. Holliday is assigned as a special projects officer for the Deputy Chief of Staff for Plans at Headquarters, Alaskan Air Command, Elmendorf AFB, Alaska.

GERSHON KEKST, A&S '56, has been named a senior Vice President of Ruder and Finn, Inc., New York, public relations counseling firm.

Mr. Kekst is a member of the Counselors Section of the Public Relations Society of America, Sigma Delta Chi, and the American Management Association.

LIEUTENANT COLONEL CARTHON P. PHILLIPS, UC '56, has completed the combat operations course at the Air Force Air-Ground Operations School at Hurlburt Field, Florida. Colonel Phillips is deputy base commander at Hunter AFB, Georgia.

CAPTAIN ROBERT W. RIEGEL, BPA '56, has been graduated from the training course for U. S. Air Force missile launch officers at Sheppard AFB, Texas. He now becomes a member of the Strategic Air Command. Captain Riegel is a member of Delta Tau Delta.

DR. JOHN W. WAGNER, BPA '56, M.BPA '62, has been honored by his chapter of the National Association of Accountants as the 1964-65 "Most Valuable Member." Dr. Wagner is on the faculty at the University of Southern California.

JOHN H. BAILEY, MIL. SCI. '57, has assumed the position of comptroller at Dyess AFB, Texas. Col. Bailey previously served at Headquarters, Strategic Air Command, Offutt AFB, Nebraska. His new unit supports the SAC mission of keeping the nation's intercontinental missiles and jet bombers on constant alert. Col. Bailey served in Africa and Italy during World War II. He holds an M.B.A. degree from George Washington University, Washington, D. C.

CHARLES D. CRAIG, JR., UC '57, has been decorated with the first Oak Leaf Cluster to the U. S. Air Force Commendation Medal for meritorious services at Wright-Patterson AFB, Ohio. Col. Craig is a director of the C-141 Starlifter test force at Travis AFB, California, and a member of the Military Air Transport Service which operates a global airlift system for U. S. forces.

MAJOR RAYMOND GILCHRIST, UC '57, is the new finance officer of the 5th Infantry Division (Mechanized) at Fort Carson, Colorado. He rose to the top enlisted rank in World War II combat and received a direct commission in 1950.

ROBERT C. HUTCHINSON, JR., UC '57, has been assigned to Florida Southern College as Professor of Military Science and Commanding Officer of the ROTC staff.

Col. Hutchinson was formerly Assistant to the Chief of Staff for Personnel at the Army's Fifth Corps headquarters. A career officer since 1941, he served in five European campaigns in World War II, winning the Bronze Star with Oak Leaf Cluster and other decorations.

AL BLEICH, '57, is now serving as a Captain in the Medical Corps stationed at the U. S. Army Hospital, Ft. Campbell, Kentucky, where he is Chief of Cardiology. He graduated in 1961 from the Emory University Medical School.



HOWARD R.
BOLDUC, A&S '58,
has been named
Director of Sales
Promotion at Tek
Hughes, a division
of Johnson &
Johnson. Bolduc
joined this organization as a sales
representative in
Washington,

D. C., in 1960 and in 1962 was promoted to Assistant Product Director. He served as Director of Sales and Merchandising for the firm in Toronto, Canada. He, his wife and three children live at 16 Moraine Road, Metuchen, New Jersey.

JAMES E. MERNA, BPA '57, Staff Assistant to the Director of Administration, U. S. Department of Commerce, received an award for "excellence in cre-

ative communications" at a presentation ceremony held recently. His wife is SUZANNE FAY DAHLIN, NURS. '59.

BARBARA PETERSON SINCLAIR, NURS. '57, has been promoted to Associate Professor of Nursing at California State College at Los Angeles.

A member of the Cal. State L. A. faculty since 1961, Mrs. Sinclair previously spent three years on the staff of the Washington, D. C., Hospital Center for Nursing.

DONALD R. BURKHOLDER, BPA '58, recently received his Master's degree in Political Science from Kent State University, Ohio.

JANET JONES, A&S '58, was elected Secretary-Treasurer of the Florida Adult Education Association at the annual meeting of this group in Jacksonville. Florida. She has been teaching in the Dade County Public Schools since her graduation from the University.

Miss Jones was also elected a delegate to the joint convention of the National Association for Public School Adult Education and the Adult Education Association of the U.S. A. to be held in New York City this Fall. She will be representing the State of Florida.

ROBERT A. NARDONE, BPA '58, recently joined IBM's Service Bureau Corporation sales force, operating out of Newark, New Jersey. A former Sigma Chi, Bob resides with his wife, the former BEVERLY SILAR, EDUC. '58, in Livingston, New Jersey. Beverly was President of Gamma Phi Beta Sorority and was Sweetheart of Sigma Chi while at Maryland.

LIEUTENANT COLONEL FITZROY NEW-SUM, UC '58, is now on duty at McConnell AFB, Kansas. He is Assistant Deputy Commander for Maintenance and his new unit is part of the Strategic Air Command.

U. S. Marine Corps Lt. Col. Frank-LIN N. PIPPEN, UC '58, and COLONEL GERALD V. REBERRY, UC '59, were recently graduated from the Air War College, the U. S. Air Force's senior professional school, at the Air University, Maxwell AFB, Alabama.

VERNON MASON BRIGGS, JR., BPA '59. received his doctoral degree from Michigan State University in the field of eeonomics at the end of Spring term, 1965.

ROBERT E. CARIGNAN, UC '59, has been promoted to Lieutenant Colonel. He is presently serving as Associate Professor in the Department of Social Sciences, United States Military Academy. Col. Carignan also holds a Master's degree in Business Administration from Harvard Graduate School. He was eommissioned in 1949 and served in Paris, France, from 1951-54. Col. and Mrs. Carignan reside at West Point with their four children.

JOSEPH M. JESUELE, A&S '59, was appointed a U. S. Probation Officer by the U. S. District Court for the Eastern District of New York on July 1, 1965. For three and one-half years prior to his appointment he was a Probation Officer for the Bergen County Probation Department, Haekensack, New Jersey. He resides with his wife and two sons in Fairview, New Jersey.

JEROME J. REPSHER, UC '59, has been promoted to Lieutenant Colonel and is Advisor-in-charge, Alexander Hamilton USAR Center, Lodi, New Jersey.

EDWIN H. YEO, III, BPA '59, Vice President, Pittsburgh National Bank, has been appointed Chairman of the Committee on Earning Assets, Pennsylvania Bankers Association.

Mr. Yeo joined Pittsburgh National in 1959, and was elected Assistant Secretary in January, 1961, Assistant Cashier in December of that year, and Assistant Vice President in 1962. He heads the Bank Investments Division at Pittsburgh National.

THE SIXTIES

LEONARD F. BURKE, UC '60, is Commander of the 3rd Air Transport Squadron at Charleston AFB, South Carolina, which recently received the new C-141 Starlifter for operational use.

Col. Burke's organization, which is replacing the C-124 Globemaster aireraft with the giant Loekheed-built jet transport, will utilize the versatile Starlifter in the Military Air Transport Service's global airlift of the Nation's military forces.

U. S. Marine Corps LIEUTENANT COLONEL WILLIAM R. QUINN, UC '60, has been graduated from the Air War College, the U. S. Air Force's senior professional sehool, at the Air University, Maxwell AFB, Alabama. He reeeived his commission through the U.S. naval aviation cadet program.

FIRST LIEUTENANT JOHN R. THOMAS. ENGR. '60, has been eited at Bien Hoa Air Base as a member of the first U.S. Air Force unit to be awarded the Presidential Unit Citation for service in Viet Nam.

FRANK EVANS THOMPSON, JR., A&S '60, was granted a Master of Education degree from the University of Virginia in June.

C. GORDON GILL, BPA '60, has been appointed Cost Research Analyst in the Finance Department of the Chesapeake and Ohio Railway at the company's exeeutive offices in Cleveland, Ohio, Mr. Gill was also recently admitted to practice before the Interstate Commerce Commission.

SENIOR MASTER SERGLANT JAMES MINEES, A&S '61, is a member of the Pacific Air Forces now in Viet Nam.

NATHANIEL F. SOLOMON, A&S '61, has completed the orientation eourse for officers of the U.S. Air Force Medical Service at Gunter AFB, Alabama.

Doctor Solomon is being assigned to the dental staff at Izmir, Turkey.

A graduate of Coolidge High School, Washington, D. C., the doctor received his B.s. degree from University of Maryland and his D.D.s. degree from Georgetown Dental School, Washington, D. C.

WALTER F. HORAN, JR., BPA '61, has been named Corporate Traffie Manager of Black, Sivalls and Bryson, Inc., a leading manufacturer of oilfield equipment in Kansas City, Missouri.

He will be responsible for all the traffic functions of the corporation.

DONALD NATHAN ZIMMERMAN, EDUC. '61, was awarded the degree of Master of Education by Pennsylvania State University on September 4.

GEORGE J. BURKE, ENGR. '62, has been named Washington area manager for Systems Engineering Laboratories, Ine., and will have offices in the State National Building, Kensington, Maryland. Previously he was a customer engineering representative for Control Data Corporation.

CHESTER M. MCKEEN, JR., UC '62. recently began ten months of study at

King Bros., Inc.

PRINTING & OFFSETTING

SAratoga 7-5835

208 N. Calvert Street BALTIMORE 2, MD.



BERGMANN'S LAUNDRY

"Become Quality Conscious"

PLANT: 623 G STREET, N.W. WASHINGTON, D. C.

WArfield 7-0880

REpublic 7-5400

BRANCH OFFICE: HYATTSVILLE, MD.

VICTOR CUSHWA & SONS

MANUFACTURERS OF "CALVERT" COLONIAL FACE BRICK

Main Office and Plant

WILLIAMSPORT, MD.

Office and Warehouse

137 INGRAHAM ST., N.E. 440 JEFFERSON-DAVIS HWY. WASHINGTON, D. C. ARLINGTON, VA.

Sales Representatives In Principal Eastern Cities



OLES ENVELOPE CORPORATION

Baltimore's Pioneer Envelope Manufacturer
Established 1912
Office and Factory: 25th STREET & LOCH RAVEN ROAD

Office and Factory: 25th STREET & LOCH RAVEN ROAD
Baltimore 18, Maryland CHesapeake 3-1520
Washington Sales Office: 1500 Massachusetts Avenue, N.W.
Washington 5, D. C. 234-3979

Silver Hill Sand & Gravel Co. Silver Hill Concrete Co.

Phone for CONCRETE

5-3000

Producers and Distributors of

WASHED SAND & GRAVEL TOP SOIL • ROAD GRAVEL READY-MIXED CONCRETE

Phone for SAND & GRAVEL RE 5-3000

WASHINGTON 21, D.C.

McLeod & Romborg Stone Co., Inc.

CUT STONE

Bladensburg, Maryland

the Industrial College of the Armed Forces in Washington, D. C.

DOCTOR (CAPTAIN) CHARLES E. RECKSON, A&S '62, M.D. '64, is being assigned to the medical staff at Osan AB, Korea.

He is a member of Sigma Alpha Mu.

PAUL I. BOWEN, A&S '62, and E. KENT FRAZIER, BPA '65, have accepted positions with Armstrong Cork Company, and have entered the Company's Floor Division and Packaging Materials Division respectively.

Two Maryland alumni receiving degrees from the University of Miami in June, 1965, were Bernard Stephen Helman, '62, ll.b., and Baird Patterson Bryson, '64, M.B.A.

DR. ANNE E. BEAUMONT, PH.D. EDUC. '63, has been promoted from Assistant to Associate Professor in the Department of Teacher Education at Monmouth College.

Dr. Beaumont joined the Monmouth College faculty as a lecturer in 1963.

LEO F. CECCHINI, JR., BPA '62, has been appointed a career Foreign Service officer by President Johnson. The appointment makes him a Vice Consul and a Secretary in the Diplomatic Service.

RICHARD J. SANSBURY, EDUC. '62, has arrived for duty at Fort Lee Air Force Station, Virginia.

Lieutenant Sansbury, a personnel officer, previously served at Thomasville Air Force Station, Alabama.

JOHN W. KNIGHT, ENGR. '62, has joined the Washington Operations staff of Booz, Allen Applied Research Inc., a national firm specializing in scientific and technical services. Mr. Knight was formerly an Instructor of Electrical Engineering at Howard University.

GEORGE A. CROCICCHIA, PHYS. ED. '63, received his M.A. in Guidance from George Washington. While teaching in Prince George's County, he will commence work toward his PH.D.

WILLARD D. DIETZ, UC '63, and ARTHUR HUROW, UC '60, have been selected as two of 160 business executives and government officials from the United States and several foreign countries to participate in the 48th session of the Advanced Management Program of the Harvard University Graduate School of Business Administration.

The 13-week course, oldest and largest resident management development program in the United States, is designed especially to prepare executives in, or approaching, top management positions to exercise full leadership responsibility in an age of unprecedented change and challenge.

All participants are nominated and sponsored by their companies or governments in conformance with rigorous standards for admission established by Harvard Business School to assure each class represents a cross section of outstanding business leadership in the United States and abroad.

HARVEY W. LIEBERGATT, A&S '63, has been appointed as an Instructor of English in The Division of Humanities and Social Sciences at Carnegie Institute of Technology.

SERGEANT MAJOR ALBERT A. POLIN-SKI, BPA '63, former Administrative Assistant to the Post Commander, Fort George G. Meade, Maryland, received the Army Commendation Medal prior to his departure for Korea. He is assigned to the U. S. Army Support Group, Joint Security Area, Korea.

ROBYN RUDOLPH, A&S '63, has been appointed Instructor of English at Southwest Missouri State College.

DAVID BARRY FRADKIN, ENGR. '63, was among 265 graduate students granted advanced degrees by the Board of Trustees of Princeton University. Mr. Fradkin earned his Master of Science degree in Engineering in Aerospace and Mechanical Sciences.



FIRST LIEUTEN-ANT JAMES D. REYNOLDS, A&S '63, has entered U. S. Air Force pilot training at Williams AFB, Arizona. He is a member of Sigma Phi Epsilon.

MARY JANE HICKEY, NURS. '62, M.S. '64, was married to Kurt Porter Sligar on August 6, 1965. The bride is the daughter of Rear Admiral Thomas J. Hickey, USN, and Mrs. Hickey of Chevy Chase, Maryland. Mr. Sligar is the son of Mr. and Mrs. King Sligar of Naches, Washington.

Following their Canadian wedding trip the couple will live in Baltimore. Mrs. Sligar is a member of Pi Beta Phi sorority of the Maryland School of Nursing. Mr. Sligar is a graduate of Walla Walla College and is now attending the University School of Medicine. He is a member of Phi Delta Theta fraternity, Phi Beta Pi fraternity, and the Alpha Omega Alpha medical honorary fraternity.

ARTHUR C. NAVARRA, UC '64, has been commissioned a Second Lieutenant in the U. S. Air Force upon graduation from Officer Training School at Lackland AFB, Texas.

Mary Margaret Butler, educ. '64, was recently elected National Treasurer of Gamma Sigma Sigma. The sorority's aim is service on three levels—eampus, community and national. The national project this year is the March of Dimes.



WArfield 7-1010 & 7-0321 6037 Boltimore Boulevard RIVERDALE, MD.



PRICE • DEPENDABILITY • QUALITY COLONY PRESS, INC.

1120 Curtain Avenue • Baltimore, Md. 21218 PHONE 467 2957

PHONE 474-5100

B. SUGRUE-PRES.

NORMAN MOTOR COMPANY, Inc.

SALES



SERVICE

8315 WASHINGTON-BALTIMORE BLVD. • COLLEGE PARK, MD.

ARUNDEL FEDERAL

Savings and Loan Association

PATAPSCO AVE. & FOURTH ST.

Boltimore 25, Md.



WHERE YOU BORROW
Does MAKE A DIFFERENCE

Savings accounts insured up to \$10,000—Federal Sovings & Loan Insurance Corporation

355-9300

SALES



SERVICE

Specialists in Residential and Commercial Air Conditioning

Room Coolers - Package Units - Year Round Furnaces

"Year Round Comfort in Your Home and Office"

CALL US FOR THE NAME OF YOUR NEAREST DEALER

YORK WHOLESALERS, Inc.

(Wholesale Distributor)

501 - 15th ST., SOUTH

OTis 4-3700

Arlington, Va.



DR. DAVID K. TAYLOR. MS-A&S '64, PH.D. '65, joined the technical staff of Aerospace Corporation, San Bernardino, California, during the summer months as part of a program for educators with

specialized backgrounds to apply their experience to sophisticated problems encountered in ballistic missile technology in an actual working environment. Dr. Taylor is an Assistant Professor at Seton Hill College.

SECOND LIEUTENANT LESLIE M. WALLS, A&S '64, has completed the rigorous U. S. Air Force survival and special training course conducted by the Air Training Command at Stead AFB, Nevada.

WARREN E. WALTER, ENGR. '65, has been commissioned a Second Lieutenant in the U. S. Air Force upon graduation from Officer Training School at Lackland AFB, Texas. Lt. Walter's class marked the sixth anniversary of the School's founding.

DR. GARY D. CHRISTIAN, Ph.D. '65, has joined the Department of Chemistry at the University of Maryland as Assistant Professor of Analytical Chemistry replacing Dr. Purdy for the year.

MARGARET A. CORSTAPHNEY, H.EC. '65, has started a one-year dietetic internship at the University of Oklahoma Medical Center in Oklahoma City. She will receive advanced instruction in hospital dietetics and institutional management, as well as practical clinical experience, during the internship at the University of Oklahoma Hospitals and affiliated institutions.

GARY L. CURTIN, ENGR. '65, was commissioned a Second Lieutenant in the United States Air Force Reserve on August 24, at the University of Maryland by Col. Vernon Reeves. He will be at the Air Reserve Record Center until ordered to active duty.

Lt. Curtin was formerly an Engineering Technician at the Goddard Space Flight Center.

RICHARD H. HOLMES, JR., A&S '65, has been named a Peace Corps Volunteer, in the Philippines.

He is part of an expanded Peace Corps teaching program in elementary, secondary, normal and vocational schools throughout the islands.

DR. MONICA NEES, PILD., A&S '65, has accepted a position as Assistant Professor of Chemistry, Southern Colorado State College, Pueblo, Colorado.

In Memoriam

DR. JOHN BERNARD ROBB, AGR. '99, died August 30 at the age of 83. He had been Chemical Director of the Virginia Alcoholic Beverage Control Board for 25 years.

In 1905 Dr. Robb became a chemist for the Virginia Department of Agriculture. He formed and headed the chemical laboratory of Robb and Moody in 1918. He was a member of several organizations including the Virginia Writers' Club, Sons of the American Revolution, a member and past President of the Virginia section of the American Chemical Society and a member of Grace and Holy Trinity Episcopal Church. He received his advanced degree at George Washington University, Washington, D. C.

DR. WILLIAM C. STONE, MED. '03, died October 5 at the Golden Age Nursing Home in Sykesville after a stroke.

Dr. Stone served as Carroll County's health officer for 35 years, until 1951, and had previously served Howard County in a similar position. He left the State health post in 1951, but maintained an active practice in Westminster, Maryland, his home, until his health failed early this year.

His medical activity extended twice into the political sphere, as an active lobbyist for the Maryland State Health Department and later in the campaign to get a community sewage-disposal system in the City of Westminster.

Physicians who worked with him in Carroll County said he was basically a country doctor, much of whose time was given to poor patients and welfare recipients. He is survived by a son, Dr. W. CARTER STONE, D.D.S. '53.

DR. OREL N. CHAFFEE, MED. '06, founder of the Cancer Detection Clinic at St. Vincent Hospital, Erie, Pennsylvania, died August 30. Dr. Chaffee graduated from the College of Physicians and Surgeons in Baltimore which later affiliated with the University of Maryland.

He was an attending surgeon at St. Vincent Hospital and founded the Cancer Detection Clinic there which he directed until 1963. Dr. Chaffee pioneered the use of radium in the treatment of cancer in northwest Pennsylvania in 1925 and he had served as President of the Erie Chapter of the American Cancer Society for many years. Dr. Chaffee also served as President of the Erie County Medical Society, was a member of the Pennsylvania Medical Association and the American Medical Association.

DR. GEORGE W. MURGATROYD, M.D. '10, died August 31 after an illness of several months. Dr. Murgatroyd, 79, practiced medicine in Baltimore and maintained his practice until his illness.

He was born in Baltimore and attended the Old Deichman's Preparatory School. He graduated in 1910 from the Baltimore City Medical College which later became part of the University of Maryland. Dr. Murgatroyd and his late wife, the former Stella I. Jacobs, owned the Conestoga Farm in Monkton, Maryland, where they raised pedigreed Angus cattle.

Surviving are a son, Dr. George W. Murgatroyd, Jr., a brother, Raymond Murgatroyd, and four grandchildren.

DR. SAMUEL ALLEN ALEXANDER, M.D. '13, died September 22 at the age of 73.

Dr. Alexander, physician, surgeon, and Clinical Professor at Georgetown University Medical School, was a native of Cresswell, North Carolina. He attended the University of North Carolina and received his medical degree from the University of Maryland. He served as a First Lieutenant in the U.S. Army Medical Corps at Walter Reed General Hospital in 1918 and 1919. He was later an Associate Professor of Otolaryngology at Georgetown University and had been attending surgeon at Children's Hospital since 1937. Dr. Alexander was in the private practice of otolaryngology since 1925, with offices in downtown Washington, D. C.

He was a member of the American Academy of Ophthalmology and Otolaryngology, the American Medical Association, the D. C. Medical Society, Kiwanis and other clubs.

He leaves his wife, Pearl, four children, Mrs. Mary Bernstein, Mrs. Willmott H. Lewis, Jr., Mrs. Sarah Foley, and seven grandchildren. In addition, he leaves two sisters, Mrs. Mary E. Spruill, Mrs. Joel R. Williams, and a brother, Dr. M. M. Alexander.

DR. N. L. NIEDENTOHL, D.D.S. '13, a Baltimore dentist for 52 years, died August 31 of a heart attack. He was 79. Dr. Niedentohl maintained his practice until his death and was known for his activities at the Children's Hospital where he gave free dental care once a week for 33 years.

He was born and raised in Waynesboro, Pennsylvania, and came to Baltimore as a young man to study music. He switched to dentistry but maintained his skill with the violin, playing with amateur groups. An avid fisherman and hunter, he was a member and past President of the Westminster Forest and Stream Club. His other hobbies included oil painting and writing poetry. He also served as steward of the Starr Methodist Church.

Surviving are his wife, Helen Waidner Niedentohl; a daughter, Mrs. Alonbo L. Seidler; a son, Nevin W., and four grandchildren.

STANLEY E. DAY, AGR. '16, retired Anne Arundel County farm agent, died August 16.

Mr. Day served for 27 years with the Maryland Extension Service, retiring in 1954. While attending the University of Maryland, he played varsity football and was a charter member of Sigma Nu fraternity.

For two years Mr. Day was county agent for Washington County, Maryland, and served as superintendent of the Blue Ridge Industrial School in St. George, Virginia, for several years. He worked with boys' elubs in Maryland before taking the Anne Arundel post.

A vestryman of All Hallows Episcopal Church in Davidsonville, Mr. Day is survived by his wife, Helena E. of the home; a son and two daughters.

DR. JOHN J. GIESEN, MED. '18, a physician in Radford, Virginia, for 46 years, died on May 9. Dr. Giesen was past President and a charter member of Southwest Virginia Medical Society and Montgomery County Medical Society and was past Commander of American Legion Post No. 30.

Dr. Giesen was a founder and trustee of Radford Community Hospital and a past Chief Medical Officer at the hospital. He also served as President and Trustee of Christ Lutheran Church. He is survived by his wife, Mrs. Goldie Miles Giesen, two daughters and a son.

James W. Stevens, Sr., agr. '19, passed away at his home in Baltimore on October 4 following a heart attack. Retired owner of the Stevens Brothers produce company and a prominent alumnus of the University of Maryland, Mr. Stevens had been active in a number of organizations.



He was past President of the Baltimore Fruit and Vegetable Association, and of the National Poultry, Butter and Egg Association. He served as President of the University of Maryland "M"

and Terrapin clubs and after graduating played lacrosse with the Mount Washington team in Baltimore.

Mr. Stevens was a Shriner, a member of the American Legion and of the Baltimore Country Club, and the Sigma Alpha Epsilon fraternity.

The company Mr. Stevens headed until his retirement was founded in 1887 by his father, Robert N. Stevens, and his uncle, also named James W. Stevens. The wholesale fruit and produce firm, located at Camden and Charles Streets, is now directed by his son, James W. Stevens, Jr.

Mr. Stevens was a member of the Grace Methodist Church. He is survived by his wife, the former Helen Paula Turner, his son, James, Jr., a daughter,

Mrs. Charles B. Tichenor, 2nd, and four sisters.

LEROY E. GERDING, SR., 11.B. '20, who practiced law in East Baltimore and the eastern part of Baltimore County for 45 years, died unexpectedly on September 25. Active in the Methodist Church and in civic affairs, Mr. Gerding was also a member of the Maryland Bar Association and those of Baltimore City and Baltimore County.

A builder and developer in various sections of the county, Mr. Gerding was for 42 years a director of the East Avenue Building and Loan Association. He was a member of the Towson Lions Club and an active member of the Highland Lodge of Masons.

JULIUS G. MAURER, Et., B. '23, Baltimore lawyer and general counsel of the Maryland Law Enforcement Association, died recently at the Maryland General Hospital after a four-week illness.

He was General Counsel of the Maryland Law Enforcement Association since the organization was formed in 1936 and also a member of King David's Masonic Lodge No. 68.

DR. WILLIS W. BOATMAN, D.D.S. '24, died August 18 at the Keswick Nursing Home in Baltimore where he has resided the last seven years.

Dr. Boatman was an honors graduate of the University Dental School and taught there two years before beginning his private practice in the Medical Arts Building. A veteran of World War I, he served as a pharmaeist's mate on ships ferrying troops to Europe.

Dr. Boatman was a member of the American Dental Association and a Shriner.

JOHN LUPTON MECARTNEY, AGR. '24, died September 12 in the Kingston General Hospital, Kingston, Ontario, Canada, Mr. Mecartney, Professor Emeritus of Pomology, retired from the Penn State faculty in 1960 after 32 years of services in extension work, teaching and research.

A former coach of fruit judging teams, Mr. Mecartney, in research, was concerned with nut tree culture, rodent control in orchards and variety testing of grapes, peaches and nectarines.

He was a member of Alpha Zeta, professional agricultural fraternity, Phi Kappa Phi, Sigma Xi and Phi Epsilon Phi, national botany honor society.

JOHN BIRD BOWEN, LL.B. '25, a Baltimore attorney for over 40 years and a well-known amateur athlete in his youth, died September 13. Mr. Bowen, a former trustee and active member of the Faith Presbyterian Church, died of a heart attack while attending a committee meeting at the church. He was 70 years old.

After graduation from the school of law, Mr. Bowen took a position with the

Maryland Title Company which later became the Litle Guarantee and Trust Company, Baltimore, which he served for over 40 years until his retirement

He had a lifelong interest in sports and was an enthusiastic supporter of the Baltimore Orioles.

DR. PAUL EASLT, M.D. '26, died September 25 at his home in Washington. D. C., after a heart attack. Dr. Eanet. 62, was a surgeon on the staffs of the Washington Hospital Center, George Washington University Hospital and the Washington Sanitarium. He had received a congressional citation for outstanding work with the Selective Service System in World War II.

After graduating from the University of Maryland Medical School, he did postgraduate work at Harvard Medical School and St. Luke's Hospital in Chicago.

Dr. Eanet was a member of the Jacobi Medical Society. Phi Alpha fraternity, the Osiris Mason Lodge and B'nai B'rith, a past president of the Progress Club, and was active in his support of several charitable organizations.

He is survived by his wife, Ethel, a son, Dr. Lawrence J. Eanet, and three grandchildren. Also surviving are two sisters, Mrs. Eva Blum, Mrs. Rose Miller, three brothers, Benjamin, Maurice, and Max.

DR. E. G. VANDEN BOSCHE, PILD. '27, professor of Biochemistry at the School of Dentistry for 38 years, died August 30. In recent years Dr. Vanden Bosche also served as Chairman of the Committee on Admissions at the Dental School.

Dr. Vanden Bosche's interesting career included his hobby of carpentry and he made impressive use of his skills by designing and building his own home in his spare time. He was a member of the American Chemical Society, the Lebanon Valley Alumni Club of Baltimore and the Holy Name Society of the Immaculate Conception Church. His wife, two sons and three grandchildren survive him.

GEORGE J. ABRAMS, AGR. '27, M.S. '29, long-time apiculturist at the University of Maryland, died September 26 following a heart condition complicated by pneumonia. He was 63 years old.

Mr. Abrams was an internationally known authority on beekeeping and in 1931 became State Apiary Inspector and Extension Apiculturist,

An ardent organizer, Mr. Abrams helped found the East Apieulture Society, and organized get-togethers for Maryland graduates of the 1920's at the Apiary building before home football games. He was a member of the Association of Economic Entomologists, the Maryland Academy of Sciences and the Cosmos Club.

E HUCHES, A&S '30, died this home in Bethesda,

· heart stack.

Visit of Servicementer of Greater Williams on, a chain tranchise holder in the for the Underwood Corporation of the Underwood Corporation of the Underwood the Joseph Williams Co., a dry cleaning and floor events sales firm.

He was a member of the Scottish at Shrine. Masonic and the Almas Iemple as well as the Loughboro Lions Club. Memorial services were held at the Chevy Chase Presbyterian Church where Mr. Hughes was a member of the Session.

HARVEY O. WEBSTER, A&S '42, a vetcran of 23 years of Navy service, died August 16 in Alexandria after a heart attack.

Capt. Webster, 43, was born in Linthicum, Maryland, and joined the Navy in 1942. He served in the Tarawa and Saipan campaigns and the Battle of Leyte Gulf during World War II. He graduated from the University of Maryland as a pre-medical student but World War II changed his course. Capt. Webster completed U. S. Naval Post-Graduate School in 1954 and then went on to command several ships.

As hobbies, Capt. Webster enjoyed painting seascapes and scenes of naval action, and won honorable mention in 1963 for a paper on the "Crisis in Communications."

Surviving are his wife, Mary D., and a daughter Mary, living at home in Rockville, Maryland. His mother, Mrs. Sophie M. Webster, a brother, David, and a sister, Mrs. Naomi W. Voyce, also survive him.

D. STERLING WHEELWRIGHT, Ph.D. '43, Professor of Humanities and Music at San Francisco State College, died May 19 of an apparent heart attack.

Professor Wheelwright was born in Ogden, Utah, on June 27, 1906. He earned Bachelor and Master of Music degrees at Northwestern University and was awarded a doctorate degree in 1943 by the University of Maryland.

He had published numerous studies in world literature, early medieval history, and the romantic era in music history. In addition, Professor Wheelwright was well known to students for the yearly summer tours he led around the world, and was much in demand throughout the world as a lecturer on the arts.

Surviving arc his wife Edna, his son David, and his daughter Carol Jean.

DR. WALTER I. LEVINE, D.D.S. '45, prominent Baltimore dentist and past National President of Alpha Omega, dental fraternity, died September 6.

He was a member and past Vice President of the American Academy of Dental Medicine and had practiced peri-

odontology and oral medicine for 18 years. For many years he was a consultant in oral medicine to the Maryland regional office of the Veterans Administration.

Dr. Levine was active in the founding of a new Hebrew University School of Dentistry in Jerusalem. He is survived by his wife, two daughters and a son.

NELSON F. HURLEY, M.EDUC. '48, principal of Parkville Senior High School in Baltimore County, died September 28 at the age of 56.

Mr. Hurley began his teaching career in Greensboro, Maryland, in the Caroline County school system. He taught for ten years in Towson Senior High School before entering the Navy during World War II. He was also principal of Jarrettsville High School in Harford County and then returned to the Baltimore County system as principal of Sparrows Point High School and then Parkville.

Mr. Hurley was a member of many teachers' organizations and a member and former president of the Maryland Association of Student Councils, an organization which he helped to form.

RALPH E. TABLER, ENG. '58, MASTER'S '61, Instructor of Mechanical Engineering at the University, and his wife were killed and their six-year-old daughter critically injured in an automobile accident on October 10.

Mr. Tabler, born in Etchison, Maryland, in 1936, had been working on his Ph.D. here since 1962. He had completed two-thirds of his Doctorate at the time of his death.

Mr. and Mrs. Tabler were residents of Glen Burnie, Maryland.

JOSEPH E. MUIR, UC '63, a twice-decorated Marine, was killed in Viet Nam September 21 while leading his battalion against the Viet Cong.

Col. Muir, 37, had been operations officer for the 9th Marine Expeditionary Brigade before his assignments to the 3rd Battalion. He was awarded the Bronze Star with combat "V" for planning operations against the Viet Cong. He also received the Letter of Commendation with combat "V" for combat service as a company commander in the Korean conflict.

He leaves his wife, Mildred, four sons, Joseph, Jr., Michael, Scott, and Patrick, and a daughter Nancy, all at home at Oceanside, California.

MALCOLM WHITE SMITH, UC '64, died of cancer September 7 at the Walter Reed Army Hospital at the age of 47.

Col. Smith, a veteran of 23 years of Army service, served as a combat adviser to the Chinese Army during World War II and an adviser to the South Korean Army. He received the Chinese Special Breast Order of Yun Hui and was also the recipient of the Silver Star with two oak leaf clusters, and the Bronze Star with two oak leaf clusters. His last active duty assignment was at the Army War College, Carlisle, Pennsylvania.

Born in Boston, Massachusetts, Col. Smith was a graduate of the University of Maryland and received a Master's degree in International Relations from George Washington University.

He is survived by his wife, Mildred, three sons, Ronald, Malcolm, and Tamsen, and a sister, Mrs. Jane Odell Sidley of Tampa, Florida.

LAST ROLL CALL

Name	Year of Graduation	Died
Dr. John Bernard Robb, agr.	1899	August 30, 1965
DR. WILLIAM C. STONE, MED.	1903	October 5, 1965
ISRAEL B. BRODIE, LL.B.	1905	July 31, 1965
Dr. Orel N. Chaffee, med.	1906	August 30, 1965
Dr. George W. Murgatroyd, M.D.	1910	August 31, 1965
Dr. Samuel Allen Alexander, M.D.	1913	September 22, 1965
Dr. N. L. Niedentohl, d.d.s.	1913	August 31, 1965
STANLEY E. DAY, AGR.	1916	August 16, 1965
Dr. John J. Giesen, med.	1918	May 9, 1965
James W. Stevens, Sr., agr.	1919	October 4, 1965
LEROY E. GERDING, SR., LL.B.	1920	September 25, 1965
Dr. W. F. Medearis, d.d.s.	1923	August 25, 1965
Julius G. Maurer, ll.b.	1923	
Dr. Willis W. Boatman, d.d.s.	1924	August 18, 1965
JOHN LUPTON MECARTNEY, AGR.	1924	September 12, 1965
JOHN BIRD BOWEN, LL.B.	1925	September 13, 1965
HAROLD C. WICKARD, EDUC.	1925	August 14, 1965
Julius L. Dembo, pharm.		August 24, 1965
Dr. Paul Eanet, m.d.	1926	September 25, 1965
Dr. E. G. Vanden Bosche, ph.d.	1927	August 30, 1965
George J. Abrams, agr.	1927	September 26, 1965
Warren B. Hughes, a&s	1930	September 3, 1965
Harvey O. Webster, a&s	1942	August 16, 1965
D. Sterling Wheelwright, ph.d.	1943	May 19, 1965
Dr. Walter I. Levine, d.d.s.	1945	September 6, 1965
Nelson F. Hurley, m.educ.	1948	September 28, 1965
RALPH E. TABLER, ENG.	1958	October 10, 1965
M.ENG.	1961	
Joseph E. Muir, uc	1963	September 21, 1965
MALCOLM WHITE SMITH, UC	1964	September 7, 1965



SPECIAL
PRE-PUBLICATION
OFFER

A HISTORY OF THE UNIVERSITY OF MARYLAND

by George H. Callcott

Associate Professor of History at the University

In a book of scholarship and wit Professor Callcott presents the story of the institution from the establishment of Washington and St. John's colleges as the "first" University of Maryland through a forthright and understanding treatment of recent controversies. It is the full history of the University since 1907. Based on complete access to all University records, supervised by a committee of historians, the book was never subjected to "censorship" or official "approval."

Professor Callcott skillfully captures the unique personality of the University and its grand traditions. By relating events on the campus to developments in thought and politics, he contributes to the social and intellectual history of the State. He views today's University of Maryland as one of the strongest and most promising educational citadels in the world.

The author narrates:

- the stories of some of the first and finest of American professional schools—Medicine, Law, Divinity, Pharmacy, Dentistry and Nursing;
- the development of the institution at College Park from a college for the sons of aristocratic planters, through the impact of Civil War and industrialization, to new ideals of democracy, public service and excellence.
- the evolution of student life—from serious scholars hiding from hostile mobs, to secondhand Confederate uniforms, to raccoon coats, big-time football and today's post-Berkeley mood.
- the spectacular and controversial age of "Curley" Byrd;
- the present drive for quality in the midst of quantity.

About 450 pp. plus index and 16 pp. of illustrations. Special *prepublication price*—\$7.00, postage and sales tax included; price on publication \$8.00 including postage and sales tax. Ready in December.

MARYLAND HISTORICAL SOCIETY 201 WEST MONUMENT STREET, BALTIMORE, MARYLAND 21201

SIRS: Ship soon as ready _____ copies of Dr. Callcott's A History of the University of Maryland at the special prepublication price of \$7.00 each,* including sales tax and postage.

Please send gift copies to:

ned_____

Address

^{*}Prepublication offer expires January 15, 1966. Upon publication the price will be \$8.00 including sales tax and postage.





DO NOT CIRCULATE

